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	(Rel.82—12/99 Pub.605) FORM 1-1	<u>.</u>
	MAY 0 9 2002	•
	Practitioner Proches No. 02-171 PATENT	
		· •
	COMBINED DECLARATION AND POWER OF ATTORNEY	
	(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)	
	As a below named inventor, I hereby declare that:	
	TYPE OF DECLARATION	•
	This declaration is of the following type:	
	(check one applicable item below)	
	original.	
•	design.	
	NOTE: With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance). M.P.E.P. § 714.16, 7th Edition.	
	□ supplemental.	
:	NOTE: If the declaration is for an International Application being filed as a divisional, continuation of continuation-in-part application, do <u>not</u> check next item; check appropriate one of last three items.	r .
•	national stage of PCT.	
	NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL CONTINUATION OR C-I-P.	•
· .	NOTE: See 37 C.F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer or the inventors named in the prior application.) f
	☐ divisional.	•
	Continuation.	
÷ ·	NOTE: Where an application discloses and claims subject matter not disclosed in the prior application, or a continuation or divisional application names an inventor not named in the prior application, a continuation-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing requirements—nonprovisional application).	9
	☐ continuation-in-part (C-I-P).	
•	INVENTORSHIP IDENTIFICATION	•
<u>.</u>	WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.	!
•	My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:	• •
	TITLE OF INVENTION	
•	CONTROL MODULE FOR HVAC SYSTEMS	

SPECIFICATION IDENTIFICATION

the specification of which:

(complete (a), (b), or (c))

(a)		ed hereto.			
NOTE:	filing date with	a specification are a of the items below	acceptable as minimur	ns for identifying a spec	n filed on the application dification and compliance ntification requirement of
	"(1) na the oath (me of inventor(s), a or declaration at the	nd reference to an at time of execution and	tached specification was submitted with the oas	hich is both attached to th or declaration on filing;
	"(2) na or	me of inventor(s), a	nd attorney docket n	umber which was on t	the specification as filed;
	-	me of inventor(s), a	nd title which was or	the specification as i	īled."
	Notice	of July 13, 1995 (1	1177 O.G. 60).		
(b) <u>k</u>	was filed or	on <u>2/26/200</u>)2	_, as ⊠×Serial No	10/082_874
		amended on _		_ (if applicable).	
NOTE:	not accorded are those file	a filing date by being d with the applicati claiming matter no	g referred to in the dec on papers or, in the	ciaration. Accordingly, (case of a supplement	t contain new matter are the amendments involved al declaration, are those invention or claims. See
NOTE:	are acceptable	e as minimums for	identifying a specifica	an oath or declaration tion and compliance v cation requirement of t	n filed after the filing date vith any one of the Items 37 CFR 1.63:
	"(A) ap	plication number (c	onsisting of the series	code and the serial n	umber, e.g., 08/123,456),
	"(B) se	rial number and fill	ng date;		
	, i			specification as filed;	
	"(D) titi is both a or decian	ttached to the oath	specification as filed a or declaration at the	and reference to an atta time of execution and	sched specification which submitted with the oath
	identifying of the ser any state	g the application foliase code and the selection for the selection for the continuous formal	r which it was intende dal number, e.g., 08/1 rary, it will be presum	ed by either the applic 23,456), or serial numb	a cover letter accurately ation number (consisting er and filing date. Absention filed in the PTO is the ration."
	M.P.E.	P. § 601.01(a), 7th	Ed.		·
(c) [] was de	scribed and		CT International	Application No and as
	amende	d under PCT Ar	•		_
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•			(Declarat	ion and Power of Atto	omey [1-1]—page 2 of 7
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					·
(Rel.82-12	/99 Pub.605)		FORM	1 1-1	1-4
					- ·

SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

(соп	nplete the following where a supplemental declaration is being submitted)
	I hereby declare that the subject matter of the ☐ attached amendment ☐ amendment filed on
4.4 . 4	of my/our invention and was invented before the filing date of the original n, above-identified, for such invention.
ACKN	OWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
specificati I ackno	state that I have reviewed and understand the contents of the above-identified on, including the claims, as amended by any amendment referred to above. wledge the duty to disclose information, which is material to patentability as 37, Code of Federal Regulations, § 1.56,
	(also check the following items, if desired)
₩	and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
	in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.

PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d))

NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) XX no such applications have been filed.
- (e) such applications have been filed as follows.

NOTE: Where item (c) is entered above and the international Application which designated the U.S. Itself claimed priority check item (e), enter the details below and make the priority claim.

(Declaration and Power of Attorney [1-1]—page 3 of 7)

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT) APPLICATION NUMBER (day, month, year) YES NO YES NO
CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S (34 U.S.C. § 119(e)) I hereby claim the benefit under Title 35, United States Code, § 119(e) of any Ustates provisional application(s) listed below: PROVISIONAL APPLICATION NUMBER FILING DATE
CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S (34 U.S.C. § 119(e)) I hereby claim the benefit under Title 35, United States Code, § 119(e) of any Ustates provisional application(s) listed below: PROVISIONAL APPLICATION NUMBER FILING DATE
CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S (34 U.S.C. § 119(e)) I hereby claim the benefit under Title 35, United States Code, § 119(e) of any Ustates provisional application(s) listed below: PROVISIONAL APPLICATION NUMBER FILING DATE
CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S (34 U.S.C. § 119(e)) I hereby claim the benefit under Title 35, United States Code, § 119(e) of any Ustates provisional application(s) listed below: PROVISIONAL APPLICATION NUMBER FILING DATE
CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S (34 U.S.C. § 119(e)) I hereby claim the benefit under Title 35, United States Code, § 119(e) of any Ustates provisional application(s) listed below: PROVISIONAL APPLICATION NUMBER FILING DATE
(34 U.S.C. § 119(e)) I hereby claim the benefit under Title 35, United States Code, § .119(e) of any Ustates provisional application(s) listed below: PROVISIONAL APPLICATION NUMBER FILING DATE
0/00/01
2/20/01
/
CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S) UNDER 35 U.S.C. § 120
The claim for the benefit of any such applications are set forth attached ADDED PAGES TO COMBINED DECLARATION AND POWE ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION PART (C-I-P) APPLICATION.
(Declaration and Power of Attorney [1-1]—page

FORM 1-1

(Rel.82-12/99 Pub.605)

ALL FOREIGN APPLICATION(S), <i>IF ANY</i> , F (6 MONTHS FOR DESIGN) PRIOR TO	ILED MORE THAN 12 MONTHS THIS U.S. APPLICATION
NOTE: If the application filed more than 12 months from the fill the basis for this application entering the United State divisional, or continuation-in-part, then also complete AND POWER OF ATTORNEY FOR DIVISIONAL, CON of the prior U.S. or PCT application(s) under 35 U.S.	is as (1) the national stage, or (2) a continuation, ADDED PAGES TO COMBINED DECLARATION ITINUATION OR C-I-P APPLICATION for benefit
POWER OF ATTO	RNEY
I hereby appoint the following practitioner(s) to pall business in the Patent and Trademark Office co	prosecute this application and transact pronected therewith.
(list name and registration	on number)
Robert H. Bachman (19,374), Gregor Barry L. Kelmachter (29,999), Geor Jeffrey R. Ambroziak (47,387), all of 900 Chapel Street, Suite 1201, New	rge A. Coury (34,309), and of Bachman & LaPointe, P.C.,
(check the following Item,	if applicable)
I hereby appoint the practitioner(s) associated below to prosecute this application of the practition of the practical of the p	on and to transact all business in the
Attached, as part of this declaration and of the above-named practitioner(s) to a representative(s).	power of attorney, is the authorization ccept and follow instructions from my
NOTE: "Special care should be taken in continuation or divisional application is reflected for example, where a copy of the eath or declaration continuation or divisional application filed under 37 Clarent from the prior application designates an old correspond in the continuation or divisional application, the charpersecution of the prior application. Applicant is recaddress in the continuation or divisional application to mailed to the current correspondence address. 37 Continuation of the current correspondence address.	icted in the continuation or divisional application. Ion from the prior application is submitted for a FR 1.53(b) and the copy of the oath or declaration ondence address, the Office may not recognize, inge of correspondence address made during the quired to identify the change of correspondence o ensure that communications from the Office are
SEND CORRESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
Address BACHMAN & LAPOINTE, P.C. 900 Chapel Street, Suite 1201 New Haven, CT 06510-2802	George A. Coury (203) 777-6628, Ext. 113
☐ Customer Number	
(complete the following	if applicable)

FORM 1-1

Since this filing is a
continuation divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

(Declaration and Power of Attorney [1-1]—page 5 of 7)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may Jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE:	Carefully indicate the documents.	family (or last) name, as it should appear	r on the filing receipt and all othe
NOTE:	without abbreviation to	e identified by full name, including the family ogether with any other given name or initial, of citizenship. 37 CFR § 1.63(a)(3).	
NOTE:	inventors. Section 1.6 prohibits the execution	e separate declarations/oaths provided <u>eac</u> 33(a)(3) requires that a declaration/oath, in In of separate declarations/oaths which ea Fed. Reg. 53,131, 53,142, October 10, 19	ter alia, identify each inventor and ch sets forth only the name of th
Full na	me of sole or first	tinventor	
Tomas			Diez
(GIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature		
		Country of Citizenship _	
Reside	nce <u>1806 Bentb</u>	<u>rook Drive, Avon, IN 46123</u>	
Post O	ffice Address		

	me of second join	t inventor, if any	Dumm
Mary	UO EN NAME)	(MIDDLE INITIAL OR NAME)	Dunn FAMILY (OR LAST NAME)
_	r's signature	imper union on ionity	·
Date _	•	Country of Citizenship	· · · · · · · · · · · · · · · · · · ·
		Country of Citizenship _	
			<u></u>
Post O	ffice Address		
Full na	ne of third joint is	nventor, if any	
H.		Ezzat	Khalifa
(QIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature 👤	Country of Citizenship I	
Date &	111/2002	Country of Citizenship	USA
Resider	nce 8381 To	IRNBERRY DRIVE	
Post Of	fice Address 20 AME AS ABOVE	ANLIUS, NY 13104	
		(Declaration and Pov	ver of Attorney [1-1]—page 6 of 7
/Dal 93 13	00 Dub 40(1)	FORM 1-1	1-10
(Vel'67-17	99 Pub.605)	1.OVM 1-1	T-7/

(Rel.82-12/99 Pub.605)

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

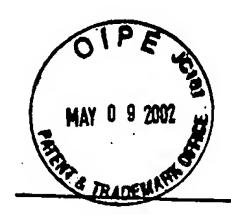
双	Signature for fourth and subsequent joint inventors. Number of pages added three
	* • •
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	• • •
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	Authorization of practitioner(s) to accept and follow instructions from representative.
	• • •
ti	(if no further pages form a part of this Declaration, hen end this Declaration with this page and check the following Item)
	☐ This declaration ends with this page.

(Declaration and Power of Attorney [1-1]—page 7 of 7)

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(Rel.54-11/93 Pub.605)	
Andread I MAN I AND AND I	

1-19

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ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

FORM 1-2

Full name of fourth join Christian	·	Netter
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship) '
Residence		
Lost Office Mddless		
Full name of fifth joint in Timothy	iventor, if any	Remmers
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		
Date	Country of Citizenship	
Residence		
Out Office Address		
,		
ull name of sixth joint in Hilliam	entor, if any	Weiss
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		The second second
lato		
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esidence	Country of Citizenship	

Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors [1-2])

(Pal St. 1109 Pak 600)	PARILLA
(Ral.SE-11/93 Pub.605)	FORM 1-2



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY SEVENTH AND SUBSEQUENT INVENTORS

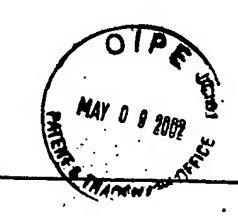
1-19

rull name of / Life joint	t inventor, if any	•
Felipe MAME	(MIDDLE INITIAL OR NAME)	Costa
	•	FAMILY (OR LAST NAME)
inventor's signature		·
Date	Country of Citizenship)
Residence		•
Post Office Address		
** ** ** ** ** ** * * * * * * * * * *		
Full name of 8th joint in Carlos	iventor, if any	Rodrigues
	(MIDDLE INITIAL OR NAME)	<u> </u>
		FAMILY (OR LAST NAME)
maeuroi e siâustria		
	Country of Citizenship	
Residence		
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		· ·
•		
Full name of 9th joint is	entor, if any	
Michael		Tedone •
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		
	Country of Citizenship	
Post Office Address		
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Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])

(Rel_58_11/93 Pub.605)	FORM 1-2
	FORM 1-2

1-19



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY TENTH AND SUBSEQUENT INVENTORS

MOTEN MALES	Full name of 10th joir	nt inventor, if any	
Inventor's signature Country of Citizenship	Thomas		
Date Country of Citizenship Residence Post Office Address Full name of 8th joint inventor, if any (GIVEN NAME)		-	FAMILY (OR LAST NAME)
Residence Post Office Address Full name of 8th joint inventor, if any (ANNER NAME) (MIDDLE INITIAL OR NAME) Residence Country of Citizenship Residence Post Office Address Full name of 9th joint inventor, if any (ANNER NAME) (MIDDLE INITIAL OR NAME) FAMILY (OR LAST NAME) Inventor's signature Oate Country of Citizenship Residence Country of Citizenship			
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Post Office Address	Date	Country of Citizenship	
Full name of 9th joint inventor, if any (CLIVEN NAME) (MIDDLE INITIAL OR NAME) FAMILY (OR LAST NAME) Oate Country of Citizenship Residence	Residence		
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nventor's signature Country of Citizenship Residence			
Pate Country of Citizenship	· ·	·	PAMILY (OH LAST NAME)
lesidence			
	Residence	outlidy of Cluzenship	
			<u> </u>

Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])

This declaration is of the following type:

(check one applicable Item below)

orlginal.
□ design.
NOTE: With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance M.P.E.P. § 714.16, 7th Edition.
□ supplemental.
NOTE: If the declaration is for an international Application being filed as a divisional, continuation continuation-in-part application, do not check next item; check appropriate one of last three items.
☐ national stage of PCT.
NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONA CONTINUATION OR C-I-P.
NOTE: See 37 C.F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer the inventors named in the prior application.
☐ divisional.
□ continuation.
NOTE: Where an application discloses and claims subject matter not disclosed in the prior application, or continuation or divisional application names an inventor not named in the prior application, continuation-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing requirement—nonprovisional application).
☐ continuation-in-part (C-I-P).

INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

CONTROL MODULE FOR HVAC SYSTEMS

(Declaration and Power of Attorney [1-1]-page 1 of 7)

SPECIFICATION IDENTIFICATION

the specification of which:

(complete (a), (b), or (c))

(a)	is attached hereto.			
NOTE:	The following combinations of infofiling date with a specification are act with any one of the items below with 37 CFR 1.63:	ceptable as minimums for its beaccepted as comp	oridentifying a speci plying with the ident	rication and compliance dification requirement of
	"(1) name of inventor(s), and the oath or declaration at the tir	l reference to an attach ne of execution and sub	ned specification who mitted with the oath	ich is both attached to or declaration on filing;
	"(2) name of inventor(s), and or	l attorney docket numb	er which was on th	e specification as filed;
	"(3) name of inventor(s), and	I title which was on the	specification as fil	e d."
	Notice of July 13, 1995 (11)			10/000 074
(b) £	was filed on _2/26/2002 or []	,	as 🖾 Serial No.	10/082.8/4
	and was amended on			
NOTE:	Amendments filed after the original not accorded a filing date by being a are those filed with the application amendments claiming matter not 6 37 C.F.R. § 1.67.	eferred to in the declara papers or, in the case incompassed in the ori	tion. Accordingly, the of a supplementa ginal statement of i	e amendments involved I declaration, are those nvention or claims. See
NOTE:	are acceptable as minimums for id- below will be accepted as complyi	entifying a specification ng with the identification	and compliance with a requirement of 3	un any one of the items 7 CFR 1.63:
	"(A) application number (cor	sisting of the series co	de and the serial nu	mber, e.g., 08/123,456);
	"(B) serial number and filing			,
	"(C) attorney docket numbe			
	"(D) title which was on the sp is both attached to the oath of or declaration; or	r declaration at the time	e of execution and a	submitted with the oath
	"(E) title which was on the sidentifying the application for to of the series code and the series any statement(s) to the contral application which the inventor	vhich it was intended b I number, e.g., 08/123,4 ry, it will be presumed	by either the applica 156), or serial numbe that the application	ition number (consisting or end filling date. Absent or filed in the PTO is the
	M.P.E.P. § 601.01(a), 7th E	d. ·		
(c) [laimed in PCT , filed on	International	Application No.
	amended under PCT Arti	cle 19 on		(If any).
		(Declaration	and Power of Attor	ney [1-1]—page 2 of 7
(Re).82—12	/99 Pub.605)	FORM 1	-1	1-6

SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

•	(complete the following where a supplemental declaration is being submitted)	•
	☐ I hereby declare that the subject matter of the	
	attached amendment	
	amendment filed on	
	was part of my/our invention and was invented before the filing date of the original application, above-identified, for such invention.	1
•	ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR	•
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.	•
	I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,	
	(also check the following items, if desired)	
	and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and	
•	in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.	
	PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d))	
	NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).	
	I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also Identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.	
	(complete (d) or (e))	
	(d) (d) no such applications have been filed.	
	(e) such applications have been filed as follows.	
	NOTE: Where Item (c) is entered above and the international Application which designated the U.S. itself claimed priority check Item (e), enter the details below and make the priority claim.	
•	(Declaration and Power of Attorney [1-1]—page 3 of 7)	
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PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY UNDER 37	
			☐ YES	NO 🗆
			☐ YES	NO 🗆
			☐ YES	NO 🗆
			☐ YES	№ □
			☐ YES	NO 🗆

IONAI	APPLICATION NUMBER	FILING DATE
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/		
/	· · · · · · · · · · · · · · · · · · ·	
CLA	IM FOR BENEFIT OF EARLIER US UNDER 35 U.S.C. §	S/PCT APPLICATION(S) § 120
	The claim for the henefit of any su	ch applications are set for
U	attached ADDED PAGES TO COMBINATIONNEY FOR DIVISIONAL, CONPART (C-I-P) APPLICATION.	NED DECLARATION AND PC
U	attached ADDED PAGES TO COMBINATIONNEY FOR DIVISIONAL, CON	NED DECLARATION AND PO

(Rel.82—12/99 Pub.605)	FORM 1-1	<u> </u>

ALL FO	REIGN APPLICATION(S), IF AN B MONTHS FOR DESIGN) PRIO	ly, filed more than 12 months R to this U.S. application
	the basis for this application entering the Unite	the filing date of this application is a PCT filing forming d States as (1) the national stage, or (2) a continuation, implete ADDED PAGES TO COMBINED DECLARATION L. CONTINUATION OR O-I-P APPLICATION for benefit is U.S.C. § 120.
	POWER OF	ATTORNEY
I herel	by appoint the following practitioner(sees in the Patent and Trademark Off	to prosecute this application and transact ice connected therewith.
	(list name and reg	istration number)
	Robert H. Bachman (19,374), Barry L. Kelmachter (29,999) Jeffrey R. Ambroziak (47,387	Gregory P. LaPointe (28,395), George A. Coury (34,309), and), all of Bachman & LaPointe, P.C., New Haven, CT 06510-2802
	(check the following	
	I hereby appoint the practitioner(s) vided below to prosecute this appreciate and Trademark Office control of the control of t	associated with the Customer Number pro- plication and to transact all business in the rected therewith.
C	Attached, as part of this declaration of the above-named practitioner (s representative(s).	n and power of attorney, is the authorization to accept and follow instructions from my
NOTE:	correspondence address in a prior application for example, where a copy of the oath of description or divisional application filed under from the prior application designates an old in the continuation or divisional application, to prosecution of the prior application. Applications in the continuation or divisional applications in the continuation or divisional applications.	or divisional applications to ensure that any change of its reflected in the continuation or divisional application. Incluration from the prior application is submitted for a set 37 CFR 1.63(b) and the copy of the eath or declaration correspondence address, the Office may not recognize, the change of correspondence address made during the its required to identify the change of correspondence cation to ensure that communications from the Office are is. 37 CFR 1.63(d)(4)." § 601.03, M.P.E.P., 7th Edition.
SEND C	ORRESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
BACHMA 900 Ch	Address N & LAPOINTE, P.C. apel Street, Suite 1201 ven, CT 06510-2802	George A. Coury (203) 777-6628, Ext. 113
ſ	Customer Number	

FORM 1-1

(complete the following if applicable)

Since this filling is a
continuation
divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

(Declaration and Power of Attorney [1-1]-page 5 of 7)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE:	Carefully indicate the factorial documents.	amily (or last) name, as it should appear	r on the filing receipt and all other
NOTE:	without abbreviation tog	dentified by full name, including the family ether with any other given name or initial, a citizenship. 37 CFR § 1.63(a)(3).	
NOTE:	inventors. Section 1.63 prohibits the execution	separate declarations/oaths provided eac (a)(3) requires that a declaration/oath, in of separate declarations/oaths which ea Fed. Reg. 53,131, 53,142, October 10, 19	ter alia, identify each inventor and ch sets forth only the name of the
Full nar	me of sole or first	Inventor	
Tomas		,	Diez
(GIVI	EN NAME)	(MIDDLE INITIAL OR NAME)	Family (or last name)
Invento	r's signature		
Date _		Country of Citizenship _	SPAIN
Resider	ace 1806 Bentbr	ook Drive, Avon, IN 46123	· ,
	•		
POST O	ilice Address		
Full nad	ne of second joint	inventor, if any	
	Jo		Dunn
	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature		
		Country of Citizenship	
Full na	me of third joint in	ventor, if any	•
		·	Khalifa
(GIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature		
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FORM 1-1

(Rel.82-12/99 Pub.605)

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(check proper box(es) for any of the following added page(s) that form a part of this declaration)

FORM 1-1

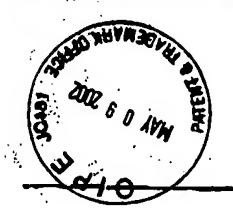
XX	Signature for fourth and subsequent joint inventors. Number of pages added three
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	• • •
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	* * *
	Authorization of practitioner(s) to accept and follow instructions from representative.
	• • •
	·
	(if no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)
	☐ This declaration ends with this page.

(Declaration and Power of Attorney [1-1]—page 7 of 7)

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FORM 1-2

1-19

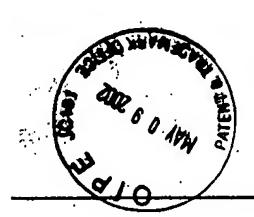


ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Christian		Netter	
loner made	PHIODER INTEAL OR NAMED	FAMILY (ON LAST HAND	
inventor'is algnature			
Dato	Country of Citizenship		
Residence		Ann A	
Post Office Address			
Full name of fifth loint in		Renners	
nventor's signature	MINE INTHE OR WHITE	PANT TEAL ROLY LINES	
Date RIFER 200	Country of Citizenship	USA	
Residence USA	1	the same of the sa	
Post Office Address	32 Browna Rd		
NEW HAR	TFURD CF 0605"	7	
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full name of sixth joint is	TVentor, if any		
N11112m	•	Veiss	
(OVEN WATE)	MIDDLE WITH OR NAME)	FAMILY FOR LAST HAVE	
nventor's signature			
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desidence			
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Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors [1-2])

7.



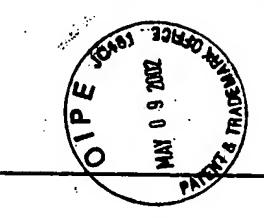
(Ral38-11/93 Pub.605)

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY SEVENTH AND SUBSEQUENT INVENTORS

Full name of / Un join Felipe		Costa
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	
Residence		•
Post Office Address		
Full name of 8th joint Carlos	inventor, if any	Rodrigues
(QIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	
Residence		
Post Office Address		
Full name of 9th join Michael		Tedone
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	
Deat Office Address		

Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])

(Rel.58-11/93 Pub.605)	FORM 1-2
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Post Office Address __

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY TENTH AND SUBSEQUENT INVENTORS

1-19

Full name of 10th joint inventor, if any Thomas Hamilton (MIDDLE INITIAL OR NAME) (GIVEN NAME) FAMILY (OR LAST NAME) Inventor's signature Date _____ Country of Citizenship ____ Residence _____ Post Office Address _____ Full name of 8th joint inventor, if any (GIVEN NAME) PHIDDLE INITIAL OR HAME) FAMILY (OR LAST NAME) Inventor's signature _____ Date _____ Country of Citizenship ___ Residence _____ Post Office Address _____ Full name of 9th joint inventor, if any (DIVEN NAME) (MIDDLE INITIAL OR NAME) FAMILY (OR LAST NAME) Inventor's signature _____ Date _____ Country of Citizenship _ Residence_

Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])

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(Rel.82—1249 Rep.6	and the second s	1-S
Practicepan	2000cket No. <u>02-171</u>	PATENT
CO	MBINED DECLARATION AND	POWER OF ATTORNEY
(ORIGINAL,	DESIGN, NATIONAL STAGE OF PO CONTINUATION, OF	
As a below r	named inventor, I hereby declare that	at:
	TYPE OF DECLAR	RATION
This declaration	n is of the following type:	÷
	(check one applicable li	tem below)
₩ origi	inal.	
☐ desi	ign.	
or decla		ntion submitted in a reissue, a supplemental oath or 37 CFR 1.312 (Amendments after allowance).
u supp	plemental.	
NOTE: If the di	eclaration is for an international Application in the second section is for an international Application in the section is section.	on being filed as a divisional, continuation or em; check appropriate one of last three items.
☐ natio	onal stage of PCT.	·
NOTE: If one of CONTIN	f the following 3 items apply, then complete ar IUATION OR C-I-P.	nd also attach ADDED PAGES FOR DIVISIONAL,
declarati	C.F.R. § 1.63(d) (continued prosecution application in the continuation or divisional application ntors named in the prior application.	ation) for use of a prior nonprovisional application on being filed on behalf of the same or fewer of
☐ divis	sional.	
☐ cont	tinuation.	
continua continua	ation or divisional application names an In	natter not disclosed in the prior application, or a eventor not named in the prior application, a 7 C.F.R. § 1.53(b) (application filing requirements
□ cont	inuation-in-part (C-i-P).	
	INVENTORSHIP IDENT	rification
WARNING: If the	ne inventors are each not the inventors of all to ownership of all the claims at the time the last c	the claims, an explanation of the facts, including laimed invention was made, should be submitted.
My residence, p	post office address and citizenship a	are as stated below, next to my name.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole Inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

CONTROL MODULE FOR HVAC SYSTEMS

(Declaration and Power of Attorney [1-1]—page 1 of 7)

SPECIFICATION IDENTIFICATION

the specification of which:

(complete (a), (b), or (c))

(a)	is attached hereto.
NOTE:	The following combinations of information supplied in an oath or declaration filed on the application filing date with a specification are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
	"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration on filing;
	"(2) name of inventor(s), and attorney docket number which was on the specification as filed; or
	"(3) name of inventor(s), and title which was on the specification as filed."
	Notice of July 13, 1995 (1177 O.G. 60).
(b) £	was filed on 2/26/2002, as XSerial No. 10/082.874
	and was amended on (if applicable).
NOTE:	Amendments filed after the original papers are deposited with the PTO that contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 C.F.R. § 1.67.
NOTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
	"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
	"(B) serial number and filing date;
	"(C) attorney docket number which was on the specification as filed;
	"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
	"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."
	M.P.E.P. § 601.01(a), 7th Ed.
(c) [was described and claimed in PCT International Application No.
	amended under PCT Article 19 on (if any).
•	(Declaration and Power of Attorney [1-1]—page 2 of 7)
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FORM 1-1 (Rel.82-12/99 Pub.605)

Practitioner's Docket No	PATENT
COMBINED DECLARATION AND POWER OF	ATTORNEY
(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEI CONTINUATION, OR C-I-P)	MENTAL, DIVISIONAL,
As a below named inventor, I hereby declare that:	
TYPE OF DECLARATION	
This declaration is of the following type:	
(check one applicable item below)	
🗱 original.	
☐ design.	
NOTE: With the exception of a supplemental oath or declaration submitted or declaration is not treated as an amendment under 37 CFR 1.312 M.P.E.P. § 714.16, 7th Edition.	in a reissue, a supplemental oath 2 (Amendments after allowance).
supplemental.	
NOTE: If the declaration is for an international Application being filed continuation-in-part application, do not check next item; check application.	as a divisional, continuation of ropriete one of last three items.
☐ national stage of PCT.	
NOTE: If one of the following 3 items apply, then complete and also attach A CONTINUATION OR C-I-P.	
NOTE: See 37 C.F.R. § 1.63(d) (continued prosecution application) for use of declaration in the continuation or divisional application being filed of the inventors named in the prior application.	e prior nonprovisional application on behalf of the same or fewer of
divisional.	
☐ continuation.	
NOTE: Where an application discloses and claims subject matter not disclosed continuation or divisional application names an inventor not not continuation-in-part application must be filed under 37 C.F.R. § 1.53—nonprovisional application).	imed in the prior epplication, e
continuation-in-part (C-I-P).	
INVENTORSHIP IDENTIFICATIO	N
WARNING: If the inventors are each not the inventors of all the claims, an the ownership of all the claims at the time the last claimed invention	explanation of the facts, including on was made, should be submitted
My residence, post office address and citizenship are as state I believe that I am the original, first and sole inventor (if only of an original, first and joint inventor (if plural names are listed be that is claimed, and for which a patent is sought on the invertible.)	<i>ne name is listed below)</i> o elow) of the subject matte
TITLE OF INVENTION	
CONTROL MODULE FOR HVAC SYSTEMS	

SPECIFICATION IDENTIFICATION

the specification of which:

(complete (a), (b), or (c))

(a)	is attached hereto.	
NOTE:	filing date with a specification are acceptable as minimums for identifying a a with any one of the items below will be accepted as complying with the identifying a second secon	pecification and compliance dentification requirement of
	"(1) name of inventor(s), and reference to an attached specification the oath or declaration at the time of execution and submitted with the	n which is both attached to oath or declaration on filing;
	"(2) name of inventor(s), and attorney docket number which was o	n the specification as filed;
	"(3) name of Inventor(s), and title which was on the specification a	s filed."
	Notice of July 13, 1995 (1177 O.G. 60).	
(b) £	was filed on 2/26/2002 , as XXSerial ! or -	No. 10/082.874
	and was amended on (if applicable)	•
	TE: Amendments filed after the original papers are deposited with the PTO to not accorded a filing date by being referred to in the declaration. According are those filed with the application papers or, in the case of a supplemental amendments claiming matter not encompassed in the original statement 37 C.F.R. § 1.67.	y, the amendments involved ental declaration, are those of invention or claims. See
NOTE:	TE: "The following combinations of information supplied in an oath or declarate are acceptable as minimums for identifying a specification and compliance below will be accepted as complying with the identification requirement.	e with any one of the items
	"(A) application number (consisting of the series code and the series	l number, e.g., 08/123,456);
	"(B) serial number and filing date;	••
	"(C) attorney docket number which was on the specification as file	
	"(D) title which was on the specification as filed and reference to an a is both attached to the oath or declaration at the time of execution a or declaration; or	attached specification which and submitted with the oath
	"(E) title which was on the specification as filed and accompanied identifying the application for which it was intended by either the application for which it was intended by either the application the series code and the serial number, e.g., 08/123,456), or serial number, e.g., 08/123,456), or serial number statement(s) to the contrary, it will be presumed that the application which the inventor(s) executed by signing the oath or decompanied.	plication number (consisting mber and filing date. Absent ation filed in the PTO is the
	M.P.E.P. § 601.01(a), 7th Ed.	
(c) [was described and claimed in PCT Internation	
•	amended under PCT Article 19 on	(If any).
	(Declaration and Power of A	Attomey [1-1]—page 2 of 7
		·
(Rel.82-12	-12/99 Pub.605) FORM 1-1	16

SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

(complete the following where a supplemental declaration is being submitted)
☐ I hereby declare that the subject matter of the
attached amendment
amendment filed on
was part of my/our Invention and was invented before the filing date of the original application, above-identified, for such invention.
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,
(also check the following items, if desired)
and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
in compilance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.
PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d))
NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).
I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.
(complete (d) or (e))
(d) XX no such applications have been filed.
(e) such applications have been filed as follows.
NOTE: Where item (c) is entered above and the international Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.
(Declaration and Power of Attorney [1-1]—page 3 of 7)

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)		CLAIMED 7 USC 119
			☐ YES	NO 🗆
			☐ YES	NO 🗆
			☐ YES	NO 🗆
·	1		☐ YES	NO 🗆
			☐ YES	ио □
	the benefit under Title 35, al application(s) listed below		§ 119(e) c	of any United
PROVISIONAL .	APPLICATION NUMBER		FILING (
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	The claim for the benefit of attached ADDED PAGES TO ATTORNEY FOR DIVISIONAPART (C-I-P) APPLICATION.	U.S.C. § 120 f any such application COMBINED DECLAR AL, CONTINUATION	ons are se ATION AN	t forth in the D POWER OI
		(Declaration and Power o	f Attomey [1	-1]page 4 of

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ALL F	OREIGN APPLICATION(S), <i>IF ANY</i> 6 MONTHS FOR DESIGN) PRIOR	, filed more than 12 months to this U.S. application
NOTE:	the basis for this application entering the United Scrivisional, or continuation-in-part, then also comp	ne filing date of this application is a PCT filing forming States as (1) the national stage, or (2) a continuation, lete ADDED PAGES TO COMBINED DECLARATION CONTINUATION OR C-I-P APPLICATION for benefit U.S.C. § 120.
	POWER OF AT	TORNEY
I here all busin	by appoint the following practitioner(s) these in the Patent and Trademark Office	to prosecute this application and transact connected therewith.
	(list name and regist Robert H. Bachman (19,374), G Barry L. Kelmachter (29,999), C Jeffrey R. Ambroziak (47,387), 900 Chapel Street, Suite 1201, N	regory P. LaPointe (28,395), Reorge A. Coury (34,309), and all of Bachman & LaPointe, P.C.,
	(check the following its	em, if applicable)
C	I hereby appoint the practitioner(s) as vided below to prosecute this applicable. Patent and Trademark Office connections.	ssociated with the Customer Number pro- cation and to transact all business in the cted therewith.
	Attached, as part of this declaration of the above-named practitioner(s) trepresentative(s).	and power of attorney, is the authorization of accept and follow instructions from my
NOTE:	correspondence address in a prior application is For example, where a copy of the oath or decision of the cath or decision of the prior application designates an old cor in the continuation or divisional application, the prosecution of the prior application. Applicant is address in the continuation or divisional application.	reflected in the continuation or divisional application aration from the prior application is submitted for a TCFR 1.53(b) and the copy of the cath or deciaration respondence address, the Office may not recognize change of correspondence address made during the required to identify the change of correspondence of correspondence ion to ensure that communications from the Office and 37 CFR 1.63(d)(4). \$ 601.03, M.P.E.P., The Edition.
SEND C	ORRESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
BACHMA 900 Ch	Address N & LAPOINTE, P.C. Apel Street, Suite 1201 Ven, CT 06510-2802	George A. Coury (203) 777-6628, Ext. 113

FORM 1-1

☐ Customer Number

(complete the following if applicable)

Since this filing is a
continuation divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

(Declaration and Power of Attorney [1-1]—page 5 of 7)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE:	documents.	tamily (or last) hame, as it should appear	On the filling receipt and an other		
NOTE:	NOTE: Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of citizenship. 37 CFR § 1.63(a)(3).				
NOTE:	Inventors. Section 1.6 prohibits the execution	separate declarations/oaths provided <u>eacl</u> 3(a)(3) requires that a declaration/oath, into n of separate declarations/oaths which eac Fed. Reg. 53,131, 53,142, October 10, 195	ter alia, identify each inventor and ch sets forth only the name of the		
Full na	me of sole or first	ihventor			
Tomas			Diez		
(GIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)		
Invento	r's signature				
Date _		Country of Citizenship _	SPAIN		
		rook Drive, Avon, IN 46123			
Full กล	me of second join	t inventor, if any			
Mary	•		Dunn		
	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)		
Invento	or's signature <u>1</u>	raryon. Dur			
Date _	4/14/02	Country of Citizenship _	118		
•	42 Now	thington, Drive, Avon, CT			
	R2	me as ahove			
Post O	ffice Address	inc us upove	•		
Full no	ma of third laint is	wanter if any			
	me of third joint i	Ezzat	Khalifa		
	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)		
	_	Country of Citizenship _			
Post O	mice Address				
		(Declaration and Pov	ver of Attomey [1-1]—page 6 of 7)		
Rel 82-12	/99 Pub.605)	FORM 1-1	1–10		

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

口	Signature for fourth and subsequent joint inventors. Number of pages added three
	• • •
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	• • •
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	□ Number of pages added
	• • •
	Authorization of practitioner(s) to accept and follow instructions from representative.
t	(if no further pages form a part of this Declaration, hen end this Declaration with this page and check the following item)
	☐ This declaration ends with this page.
	(Declaration and Power of Attorney [1-1]—page 7 of 7)

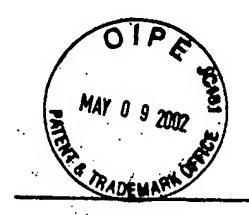


ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth joint inventor, if any Christian		Netter	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)	
Date	Country of Citizenship		
Residence			
Post Office Address			
	· · · · · · · · · · · · · · · · · · ·		
Full name of fifth Joint in Timothy	entor, if any	Remmers	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)	
Inventor's signature			
Date	Country of Citizenship		
Residence			
Post Office Address			
Full name of sixth joint in	nventor, if any	Weiss	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)	
Inventor's signature	•	TOMES ION SIGN TOMES	
	Country of Citizenship		
Residence			
Post Office Address			

Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors [1-2])

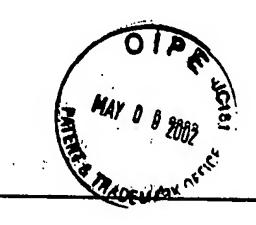
(Rel.38-11/93 Pub.605)	FORM 1-2	



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY SEVENTH AND SUBSEQUENT INVENTORS

Full name of 7th Join	t inventor, if any	Conto	
Felipe	(MIDDLE INITIAL OR NAME)	Costa	
	·	FAMILY (OR LAST NAME)	
Date	Country of Citizenship)	
Residence	·		
Full name of 8th joint is Carlos	nventor, if any	Rodrigues	
(QIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)	
inventor's signature			
	Country of Citizenship		
Full name of 9th joint i	nventor H any		
Michael	HACHTOL' IL GILA	Tedone	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)	
Inventor's signature		•	
	Country of Citizenship	,	
Post Office Address	· · · · · · · · · · · · · · · · · · ·		

Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY TENTH AND SUBSEQUENT INVENTORS

FORM 1-2

Full name of 10th join	t inventor, if any	•
Thomas	(MIDDLE INITIAL OR NAME)	<u>Hamilton</u>
	•	
inventor's signature		
Date	Country of Citizenship)
Residence		
Post Office Address		
Full name of 8th joint in	eventor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
inventor's signature		
	Country of Citizenship	
Post Office Address		
Full name of 9th joint i	nventor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		
Date	Country of Citizenship	
Post Office Address		

Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])

As a below named inventor, I hereby declare that:

.TYPE OF DECLARATION

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

This declaration is of the following type:

(check one applicable Item below)

🔯 original.
design.
NOTE: With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance). M.P.E.P. § 714.16, 7th Edition.
supplemental.
NOTE: If the declaration is for an international Application being filed as a divisional, continuation of continuation-in-part application, do not check next item; check appropriate one of last three items.
national stage of PCT.
NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR C-I-P.
NOTE: See 37 C.F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer of the inventors named in the prior application.
divisional.
□ continuation.
NOTE: Where an application discloses and claims subject matter not disclosed in the prior application, or a continuation or divisional application names an inventor not named in the prior application, a continuation-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing requirements—nonprovisional application).
☐ continuation-in-part (C-I-P).
INVENTORSHIP IDENTIFICATION

•

WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

CONTROL MODULE FOR HVAC SYSTEMS

(Declaration and Power of Attorney [1-1]-page 1 of 7)

SPECIFICATION IDENTIFICATION

the specification of which:

(Rel.82-12/99 Pub.605)

(complete (a), (b), or (c))

(a)	is attached hereto.
NOTE:	The following combinations of information supplied in an oath or declaration filed on the application filing date with a specification are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of CFR 1.63:
	"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration on filing
	"(2) name of inventor(s), and attorney docket number which was on the specification as filed or
	"(3) name of inventor(s), and title which was on the specification as filed."
	Notice of July 13, 1995 (1177 O.G. 60).
(b) £	was filed on 2/26/2002 as Serial No. 10/082.874 or
	and was amended on (if applicable).
	Amendments filed after the original papers are deposited with the PTO that contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 C.F.R. § 1.67. "The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
	"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456)
	"(B) serial number and filing date;
	"(C) attorney docket number which was on the specification as filed;
	"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
	"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absending statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."
	M.P.E.P. § 601.01(a), 7th Ed.
(c) [was described and claimed in PCT International Application No
	amended under PCT Article 19 on (If any).
	(Declaration and Power of Attorney [1-1]—page 2 of 7

FORM 1-1

SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

(cor	nplete the following where a supplemental declaration is being submitted)
	I hereby declare that the subject matter of the
	☐ attached amendment
	amendment filed on
	of my/our Invention and was invented before the filing date of the originant, above-identified, for such invention.
ACKN	OWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
	y state that I have reviewed and understand the contents of the above-identified ion, including the claims, as amended by any amendment referred to above.
	wledge the duty to disclose information, which is material to patentability as 37, Code of Federal Regulations, § 1.56,

(also check the following items, if desired)

and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.

PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d))

NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also Identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) XX no such applications have been filed.
- (e)

 such applications have been filed as follows.

NOTE: Where Item (c) is entered above and the International Application which designated the U.S. Itself claimed priority check Item (e), enter the details below and make the priority claim.

(Declaration and Power of Attorney [1-1]—page 3 of 7)

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY INDICATI PCT)	EIF	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY UNDER 37	
				☐ YES	NO 🗆 🐪
				☐ YES	МО □
				☐ YES	NO 🗆
				☐ YES	NO 🗆
				☐ YES	№ 🗆
I hereby	clain	(34 U.S.C. n the benefit under Title 35, Ual application(s) listed below:	§ 119(e)) Jnited States Code,		
PROVISIO	NAL	APPLICATION NUMBER		FILING D	ATE
60/	27	2,188		2/28/0	01
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/_			· · · · · · · · · · · · · · · · · · ·		
C	LAIF	FOR BENEFIT OF EARL UNDER 35 U		ICATION.	(S)
,	j	The claim for the benefit of attached ADDED PAGES TO CATTORNEY FOR DIVISIONAL PART (C-I-P) APPLICATION.	COMBINED DECLARA	ATION AND	POWER OF
			(Declaration and Power of	Attomey [1-1]page 4 of 7
		;**	•		
/Pat 92 12/00	D. 1 (A)		FORM 1-1		1-5

el.8212	1/99 Pub.60	5)	FORM 1-1	1-9
all F	OREIG (6 MOI	n application(s), <i>if ai</i> nths for design) prio	YY, FILED MORE THAN 1 R TO THIS U.S. APPLICA	2 Months Ation
		· · · · · · · · · · · · · · · · · · ·		
NOTE:	the basis divisions AND PO	for this application entering the Unite I, or continuation-in-part, then also co WER OF ATTORNEY FOR DIVISIONA	id States as (1) the national stage, or mplete ADDED PAGES TO COMBINI L, CONTINUATION OR C-I-P APPLIC	r (2) a continuation, ED DECLARATION
		POWER OF	ATTORNEY	
	TE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (f) the national stage, or (g) a continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY POR DIVISIONAL CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT explication(s) under 35 U.S. (s) 120. POWER OF ATTORNEY Bereby appoint the following practitioner(s) to prosecute this application and transact usiness in the Patent and Trademark Office connected therewith. (list name and registration number) Robert H. Bachman (19,374), Gregory P. LaPointe (28,395), Barry L. Kelmachter (29,999), George A. Coury (34,309), and Jeffrey R. Ambroziak (47,337), all of Bachman & LaPointe, P.C., 900 Chapel Street, Suite 1201, New Haven, CT 06510-2802 (check the following item, if applicable) I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Attached, as part of this declaration and power of attorney, is the authorization of the above-named practitioner(s) to accept and follow instructions from my representative(s). TE: "Special care should be taken in continuation or divisional applications to ensure that any change of correspondence address in a prior application is reflected in the continuation of divisional application for declaration from the prior application as unbinted for a continuation or divisional application from the prior application of the prior application and ordered to declaration from the prior applications is declaration from the prior applications and provided solves in the continuation or divisional application for declaration from the prior applications and provided application to the prior application for the declaration of the prior application and ordered to declaration from the prior application of the prior app			
		(list name and reg	istration number)	
		Barry L. Kelmachter (29,999) Jeffrey R. Ambroziak (47,387	, George A. Coury (34,309), ar), all of Bachman & LaPointe,	nd P.C.,
	vide	d below to prosecute this app	olloation and to transact all t	
	of th	e above-named practitioner(s		
NOTE:	correspondence from the continue in the continue andress	indence address in a prior application inple, where a copy of the eath or delition or divisional application filed under prior application designates an old continuation or divisional application, the prior application. Applicant in the continuation or divisional application.	is reflected in the continuation or disciplation from the prior application or 37 CFR 1.53(b) and the copy of the correspondence address, the Office of correspondence address to required to identify the change sation to ensure that communications	visional application. Is aubmitted for a cath or declaration may not recognize, as made during the of correspondence from the Office are
END C	ORRESP	ONDENCE TO		
ACHMA	N & LA	POINTE, P.C.		

New Haven, CT 06510-2802

☐ Customer Number

(complete the following if applicable)

Since this filing is a

continuation

divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

(Declaration and Power of Attorney [1-1]-page 5 of 7)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may Jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE:	Carefully indicate the documents.	he family (or last) name, as it should appear	on the filing receipt and all other
NOTE:	without abbreviation	be identified by full name, including the family integrated to the family integrated to the family integral to the family integrated to the family integral to t	· · · · · · · · · · · · · · · · · · ·
NOTE:	inventors. Section 1 prohibits the execut	ute separate declarations/oaths provided <u>each</u> 1.63(a)(3) requires that a declaration/oath, inte tion of separate declarations/oaths which each 52 Fed. Reg. 53,131, 53,142, October 10, 199	er alia, identify each inventor and h sets forth only the name of the
Full nar	ne of sole or fir	st inventor	·
Tomas			Diez
(GIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature		
Date		Country of Citizenship	SPAIN
Resider	nce <u>1806 Bent</u>	brook Drive, Avon, IN 46123	·
Post Of	ffice Address		
Eul		Sak Jawa aka w. 16	•
	ne or secona jo:	int inventor, if any	Dunn
	EN NAME)	(MIDDLE INITIAL OR NAME)	
	·		
•		Country of Citizenship	•
•			
··············			
	ne of third joint	·	Vholifa
H.	EN NAME)	Ezzat (MIDDLE INITIAL OR NAME)	Khalifa FAMILY (OR LAST NAME)
Invento	r's signature		·
		Country of Citizenship	
**************************************	······································		
		(Declaration and Powe	er of Attorney [1-1]—page 6 of 7)
(Rel.82-12/	99 Pub.605)	FORM 1-1	1-10

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

双	Signature for fourth and subsequent joint inventors. Number of pages added three
	* * *
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	• • •
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	• • •
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	• • •
	Authorization of practitioner(s) to accept and follow instructions from representative.
th	(if no further pages form a part of this Declaration, nen end this Declaration with this page and check the following item)
٠	☐ This declaration ends with this page.

(Declaration and Power of Attorney [1-1]—page 7 of 7)



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Christian	Netter
Inventor's signature	
Post Office Address SAME AS ABOVE	O, CT. 06084
Full name of fifth joint inventor, if any Timothy	Remmers
(GIVEN NAME) (MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	
Date Country of Citizer	nship
Residence	
Post Office Address	
Full name of sixth joint inventor, if any Hilliam	Weiss
(GIVEN NAME) (MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature	
Date Country of Citizen	nship
Residence	
Post Office Address	

Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors [1-2])

FORM 1-2



(RALSE-11/93 PUBLOS)

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY SEVENTH AND SUBSEQUENT INVENTORS

1-19

Full name of 7th join	t inventor, if any	
Felipe		Costa
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
inventor's signature		
	Country of Citizenship	
Residence		•
Post Office Address		
Full name of 8th joint in Carlos	nventor, it any	Rodrigues
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
inventor's signature		
Date	Country of Citizenship	
Residence		
Post Office Address		
Full name of 9th joint i	nventor # one	
Michael	arrontor, it ally	Tedone ·
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		
	Country of Citizenship	

Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY TENTH AND SUBSEQUENT INVENTORS

Full name of 10th join	t inventor, if any	
Thomas		Hamilton
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date		p
Residence		
Post Office Address		
Full name of 8th joint in	eventor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		
	Country of Citizenship	
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ate	Country of Citizenship	
Post Office Addrson		

Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

1110 0001010	deti le el die tene tin e dipor
	(check one applicable item below)
XX o	riginal.
□ d	esign.
or de	the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath eclaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance). E.P. § 714.16, 7th Edition.
□ s	upplemental.
NOTE: If the	e declaration is for an international Application being filed as a divisional, continuation of invation-in-part application, do <u>not</u> check next item; check appropriate one of last three items.
□ n	ational stage of PCT.
	e of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, ITINUATION OR C-I-P.
deci	37 C.F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional application are also in the continuation or divisional application being filed on behalf of the same or fewer of inventors named in the prior application.
	livisional.
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cont	tre an application discloses and claims subject matter not disclosed in the prior application, or a linuation or divisional application names an inventor not named in the prior application, a sinuation-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing requirements conprovisional application).
	ontinuation-in-part (C-I-P).
	INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

CONTROL MODULE FOR HVAC SYSTEMS

(Declaration and Power of Attorney [1-1]—page 1 of 7)

SPECIFICATION IDENTIFICATION

the specification of which:

(complete (a), (b), or (c))

(a)	is attached hereto.			
NOTE:	The following combinations of informations date with a specification are accept with any one of the items below will be 37 CFR 1.63:	table as minimums fo	or identifying a speci	tication and compliance
	"(1) name of inventor(s), and re the oath or declaration at the time	ference to an attach	ned specification whomitted with the oat	nich is both attached to n or declaration on filing;
	"(2) name of inventor(s), and at or	torney docket numb	er which was on the	ne specification as filed;
•	"(3) name of inventor(s), and til	le which was on the	e specification as fil	ed."
	Notice of July 13, 1995 (1177	O.G. 60).		
(b) E	was filed on <u>2/26/2002</u>		as XXSerial No.	10/082.874
	and was amended on		f applicable).	
NOTE:	Amendments filed after the original panet accorded a filing date by being reference those filed with the application parendments claiming matter not encoded 37 C.F.R. § 1.67.	med to in the declara apers or, in the case ompassed in the ori	ition. Accordingly, the of a supplemental statement of i	ne amendments involved il declaration, are those invention or claims. See
NOTE:	"The following combinations of information are acceptable as minimums for identification will be accepted as complying	ifying a specification	and compliance w	in any one of the items
	"(A) application number (consis			
	"(B) serial number and filling da	ate;		
	"(C) attorney docket number w			
	"(D) title which was on the species both attached to the oath or decoration; or	ification as filed and a sciaration at the time	reference to an attac e of execution and	ched specification which submitted with the oath
	"(E) title which was on the spe identifying the application for whi of the series code and the serial no any statement(s) to the contrary, application which the inventor(s)	ch it was intended b umber, e.g., 08/123,4 It will be presumed	by either the applica 156), or serial number that the application	ation number (consisting or and filing date. Absent In filed in the PTO is the
	M.P.E.P. § 601.01(a), 7th Ed.			
(c) [] was described and cla	imed in PCT _, filed on		
	amended under PCT Article	19 on		(if any).
		(Declaration	and Power of Attor	mey [1-1]—page 2 of 7
Rel.82—12	/99 Pub.605)	FORM 1	•1	1-6

SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

(complete the following where a supplemental declaration is being submitted)
☐ I hereby declare that the subject matter of the
attached amendment
amendment filed on
was part of my/our invention and was invented before the filing date of the original application, above-identified, for such invention.
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,
(also check the following items, if desired)
and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.
PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d))
NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the eath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).
I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.
(complete (d) or (e))
(d) XX no such applications have been filed.
(e) such applications have been filed as follows.
NOTE: Where item (c) is entered above and the international Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.
(Declaration and Power of Attorney [1-1]—page 3 of 7)

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119	
			☐ YES	NO 🗆
			☐ YES	NO 🗆
			☐ YES	NO 🗆
	·		☐ YES	№ 🗆
			☐ YES	NO 🗆
I hereby clain ates provision	n the benefit under Title 35, al application(s) listed below	United States Code,	§ 119(e)	of any Unite
ROVISIONAL	APPLICATION NUMBER		FILING !	DATE
	72,188		2/28/	/01
/				
/			-	
	The claim for the benefit of attached ADDED PAGES TO ATTORNEY FOR DIVISION PART (C-I-P) APPLICATION	of any such application of the combined DECLAF	ons are se RATION AN	et forth in the
		(Declaration and Power	of Attomey [1-1]—page 4 o
Rel.82-12/99 Pub.6	(05)	FORM 1-1		

A . A .

V61.0514	
ALL F	Oreign application(s), <i>if any</i> , filed more than 12 months (6 months for design) prior to this U.S. application
NOTE:	If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S., or PCT application(s) under 35 U.S.C. § 120.
	POWER OF ATTORNEY

FORM 1-1

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

(list name and registration number)

Robert H. Bachman (19,374), Gregory P. LaPointe (28,395),

Barry L. Kelmachter (29,999), George A. Coury (34,309), and

Jeffrey R. Ambroziak (47,387), all of Bachman & LaPointe, P.C.,

900 Chapel Street, Suite 1201, New Haven, CT 06510-2802

(check the following item, if applicable)

I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.
Paignt and Trademark Office Confidence are of the confidence of th

Attached, as part of this declaration and power of attorney, is the authorization of the above-named practitioner(s) to accept and follow instructions from my representative(s).

NOTE: "Special care should be taken in continuation or divisional applications to ensure that any change of correspondence address in a prior application is reflected in the continuation or divisional application. For example, where a copy of the oath or declaration from the prior application is submitted for a continuation or divisional application filed under 37 CFR 1.53(b) and the copy of the oath or declaration from the prior application designates an old correspondence address, the Office may not recognize, in the continuation or divisional application, the change of correspondence address made during the prosecution of the prior application. Applicant is required to identify the change of correspondence address in the continuation or divisional application to ensure that communications from the Office are mailed to the current correspondence address. 37 CFR 1.63(d)(4)." § 601.03, M.P.E.P., 7th Edition.

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO: (Name and telephone number)

Address
BACHMAN & LAPOINTE, P.C.
900 Chapel Street, Suite 1201
New Haven, CT 06510-2802

George A. Coury (203) 777-6628, Ext. 113

Customer Number

(complete the following if applicable)

Since this filing is a \square continuation \square divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

(Declaration and Power of Attorney [1-1]—page 5 of 7)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE:	Carefully indicate th	e family (or last) name, as it should appear	on the filing receipt and all othe
NOTE:	Each inventor must b	name, and at least one given name and by his/her residence, post office	
NOTE:	Inventors. Section 1. prohibits the executi	te separate declarations/oaths provided <u>each</u> 63(a)(3) requires that a declaration/oath, int on of separate declarations/oaths which each 2 Fed. Reg. 53,131, 53,142, October 10, 195	ter alia, identify each inventor and ch sets forth only the name of the
Full na	me of sole or firs	st inventor	1 km
Tomas			Diez Pw
	EN NAME)	(MIDDLE INITIAL'OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature	•	COATH
Date		Country of Citizenship _	
		prook Drive, Avon, IN 46123	·
Post Of	ffice Address	Same as above	·····
		nt inventor, if any	•
Mary	JO EN NAME)	AMBRIE WENT OF MALE	Dunn
•		(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
		Country of Citizenship	
	ne of third joint i		Wb . 3 ! C.
H.	EN NAME)	Ezzat (MIDDLE INITIAL OR NAME)	Khalifa FAMILY (OR LAST NAME)
	•		
		Country of Citizenship	
******	······································	(Declaration and Power	er of Attorney [1-1]—page 6 of 7)

1-	Ī	

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

双	Signature for fourth and subsequent joint inventors. Number of pages added three
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	• • •
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	* * . *
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	• • •
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application. □ Number of pages added
П	Authorization of practitioner(s) to accept and follow instructions from representative.
	• • • •
	• • • • • • • • • • • • • • • • • • •
t	(if no further pages form a part of this Declaration, hen end this Declaration with this page and check the following item)
	☐ This declaration ends with this page.

(Declaration and Power of Attorney [1-1]—page 7 of 7)



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Christian	Netter		
	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)	
Inventor's signature			
Date	Country of Citizenship	D	
Residence			
Post Unice Address			
Full name of fifth joint in	venter if one		
Timothy	ventor, it any	Remmers	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)	
inventor's signature			
Date	Country of Citizenship		
Residence			
Post Office Address			
full name of sixth joint in	ventor, if any	Weiss	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)		
nventor's signature			
Date	Country of Citizenship		
Residence			
Post Office Address			

Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors [1-2])

el.51-11/93 Pub.605)	FORM 1-2	
	I ORIVI 1-2	

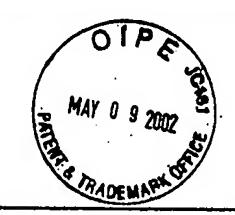


ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY SEVENTH AND SUBSEQUENT INVENTORS

Foliane of /th joint	inventor, if any	Conto
Felipe (GIVEN NAME)	(MIDDLE INITIAL OR NAME)	Costa
	· ·	FAMILY (OR LAST NAME)
	Country of Citizenship	
Residence		•
·	•	
Full name of 8th joint in Carlos	ventor, if any	Rodrigues
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
inventor's signature		
Date	Country of Citizenship	
Full name of 9th joint in	ventor, if any	•
Michael	•	Tedone
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	

Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])

720	RM	
M ()		



Post Office Address_

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY TENTH AND SUBSEQUENT INVENTORS

Full name of 10th joint inventor, if any					
	<u>Hamilton</u>				
(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)				
					
Country of Citizenship					
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	Country of Citizenship ALLOCLE INITIAL OR NAME THOOLE INITIAL OR NAME (MIDDLE INITIAL OR NAME)				

Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])

SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

our semental beotherion (or	o a(p))
(complete the following where a supplemental dec	lāration is being submitted)
☐ I hereby declare that the subject matter of the	18
attached amendment	
. amendment filed on	
was part of my/our invention and was invented before application, above-identified, for such invention.	re the filing date of the origina
ACKNOWLEDGEMENT OF REVIEW OF PAPER	S AND DUTY OF CANDOR
I hereby state that I have reviewed and understand the specification, including the claims, as amended by any	
I acknowledge the duty to disclose information, while defined in 37, Code of Federal Regulations, § 1.56,	ch is material to patentability as
(also check the following items,	if desired)
and which is material to the examination of this where there is a substantial likelihood that a result important in deciding whether to allow the and	sonable Examiner would consider
in compliance with this duty, there is at statement, in accordance with 37 C.F.R.	
PRIORITY CLAIM (35 U.S.C. §§	119(a)-(d))
NOTE: "The claim to priority need be in no special form and may be a application is referred to in the oath or declaration as required certified copy of the foreign application specified in 35 an interference (§ 1.630), when necessary to overcome the examiner, when specifically required by the examiner, and if granted. If the claim for priority or the certified copy of the the issue fee is paid, it must be accompanied by a petition in § 1.17(i). If the certified copy is not in the English langual in the case of interference; or when necessary to overcome examiner; or when specifically required by the examiner, in when the specified together with a statement that the translation of § 1.55(a).	ired by § 1.63. The claim for priority and U.S.C. 119(b) must be filed in the case of a reference relied upon by the nail other situations, before the patent is foreign application is filed after the date requesting entry and by the fee set fortinge, a translation need not be filed except the date of a reference relied upon by the hich event an English language translation
I hereby claim foreign priority benefits under Title 35, to any foreign application(s) for patent or inventor's certification(s) designating at least one country other than to below and have also identified below any foreign applicationate or any PCT international application(s) designation United States of America filed by me on the same specificate of the application(s) of which priority is claim	ficate or of any PCT international he United States of America listed cation(s) for patent or inventor's ing at least one country other than ubject matter having a filing date
(complete (d) or (e))	
(d) XX no such applications have been filed.	
(e) such applications have been filed as follows.	
NOTE: Where item (c) is entered above and the international Application priority check item (e), enter the details below and make the	
(Declaration and	d Power of Attorney [1-1]—page 3 of 7)

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)		CLAIMED 7 USC 119
			YES	NO 🗆
			☐ YES	NO 🗆
			☐ YES	№ □
			☐ YES	№ □
			☐ YES	NO 🗆
I hereby claim States provision	the benefit under Title 35, al application(s) listed below	. § 119(e)) United States Code, :	§ 119(e) c	of any United
PROVISIONAL	APPLICATION NUMBER		FILING (DATE
60 / 27	2,188		2/28/	01
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	The claim for the benefit of ettached ADDED PAGES TO ATTORNEY FOR DIVISIONAPART (C-I-P) APPLICATION.	U.S.C. § 120 f any such application COMBINED DECLAR AL, CONTINUATION	ns are se ATION AN	t forth in the D POWER Of
	•	(Declaration and Power of	f Attomey [1	-1}page 4 of 7

FORM 1-1

(Rel.82-12/99 Pub.605)

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ALL F	FOREIGN APPLICATION(S), <i>IF ANY</i> (6 MONTHS FOR DESIGN) PRIOR	y, filed more than 12 months to this U.S. application
NOTE:	the basis for this application entering the United divisional, or continuation-in-part, then also comi	the filing date of this application is a PCT filing forming States as (1) the national stage, or (2) a continuation, plete ADDED PAGES TO COMBINED DECLARATION CONTINUATION OR C-I-P APPLICATION for benefit U.S.C. § 120.
	POWER OF A	TTORNEY
i here ali busi	eby appoint the following practitioner(s) iness in the Patent and Trademark Offic	to prosecute this application and transact e connected therewith.
	(list name and regis	tration number)
	Robert H. Bachman (19,374), C	Gregory P. LaPointe (28,395), George A. Coury (34,309), and all of Bachman & LaPointe, P.C.,
	(check the following it	•
Į.	☐ I hereby appoint the practitioner(s) a vided below to prosecute this apple Patent and Trademark Office connections.	issociated with the Customer Number pro- loation and to transact all business in the loted therewith.
(Attached, as part of this declaration of the above-named practitioner(s) representative(s).	and power of attorney, is the authorization to accept and follow instructions from my
NOTE:	correspondence address in a prior application is for example, where a copy of the eath or determination or divisional application filed under from the prior application designates an old of in the continuation or divisional application, the prosecution of the prior application. Applicant address in the continuation or divisional application.	or divisional applications to ensure that any change of reflected in the continuation or divisional application. claration from the prior application is submitted for a 37 CFR 1.63(b) and the copy of the cath or declaration prespondence address, the Office may not recognize, a change of correspondence address made during the is required to identify the change of correspondence tion to ensure that communications from the Office are 37 CFR 1.63(d)(4)." § 601.03, M.P.E.P., 7th Edition.
	CORRESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
BACHM	Address AN & LAPOINTE, P.C.	George A. Coury
	hapel Street, Suite 1201 aven, CT 06510-2802	(203) 777-6628, Ext. 113
	☐ Customer Number	

FORM 1-1

(complete the following if applicable)

Since this filing is a
continuation divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

(Declaration and Power of Attorney [1-1]-page 5 of 7)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

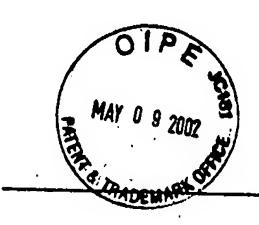
SIGNATURE(S)

NOTE:	Carefully indicate the a	family (or last) name, as it should appear	r on the filing receipt and all other
NOTE:	without abbreviation tog	identified by full name, including the family sether with any other given name or initial, a citizenship. 37 CFR § 1.63(a)(3).	
NOTE:	inventors. Section 1.63 prohibits the execution	separate declarations/oaths provided each (a)(3) requires that a declaration/oath, in of separate declarations/oaths which each Reg. 53,131, 53,142, October 10, 19	ter alla, identify each inventor and ch sets forth only the name of the
Full nar	ne of sole or first	inventor	
Tomas			Diez
	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature		
	•	Country of Citizenship _	SPAIN
		ook Drive, Avon, IN 46123	
Post O	fice Address	<u> </u>	
	ne of second joint Jo	inventor, if any	Dunn
	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
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Date		Country of Citizenship	•
	ne of third joint in	ventor, if any	
н.		Ezzat	<u>Khalifa</u>
(GIVE	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nvento	r's signature	····	
Date		Country of Citizenship _	
	•		
,		(Declaration and Pov	ver of Attorney [1-1]—page 6 of 7)
Rel.82—12/9	9 Pub.605)	FORM 1-1	1–10

(check proper box(es) for ar	y of the	following	added	page(s)
that form a par	t of this	declaratio	n)	

	wat total a part of time decidation,
双	Signature for fourth and subsequent joint inventors. Number of pages added three
	• • •
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	• • •
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	* * *
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	• • • •
	Authorization of practitioner(s) to accept and follow instructions from representative.
	• • •
	(If no further pages form a part of this Declaration, hen end this Declaration with this page and check the following item)
	☐ This declaration ends with this page.

(Declaration and Power of Attorney [1-1]—page 7 of 7)



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Christian	•	Netter
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		TAMES (ON DOS! ROME)
Date	Country of Citizenship	
Residence		
Post Office Address		·
Full name of fifth joint inve		
Timothy	antor, ir any	Remmers
(OIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature	· · · · · · · · · · · · · · · · · · ·	
Date	Country of Citizenship	•
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uil name of sixth joint inve	entor, if any	
William		Weiss
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		
late _ FcJ. 11, 2002	Country of Citizenship	U.S.A.
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Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors [1-2])

(RalSI-11/93 Pub.603)	FORM 1-2
	FORM 1-2



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY SEVENTH AND SUBSEQUENT INVENTORS

1-19

rull name of / Lil joint	: inventor, if any	_
Felipe	(MIDDLE INITIAL OR NAME)	Costa
	•	FAMILY (OR LAST NAME)
Date	Country of Citizenship)
Residence		•
Post Office Address		
Full name of 8th joint in Carlos	ventor, if any	0-4-1
		Rodrigues
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Date	Country of Citizenship	
Residence	,	
Post Office Address		
Full name of 9th joint in		
Michael	ivolitor, it ally	Tedone
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		
	Country of Citizenship	
Residence	——— Country of Citizetiship	
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Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])

(Ral_58-11/93 Pub.605)	FORM 1-2
	FORM 1-2



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY TENTH AND SUBSEQUENT INVENTORS

1-19

t inventor, if any	•
	Hamilton
(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
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Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])

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COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

(check one applicable item below)

•
🔯 original.
design.
NOTE: With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance M.P.E.P. § 714.16, 7th Edition.
☐ supplemental.
NOTE: If the declaration is for an international Application being filed as a divisional, continuation continuation-in-part application, do not check next item; check appropriate one of last three items
☐ national stage of PCT.
NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL CONTINUATION OR C-I-P.
NOTE: See 37 C.F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer the inventors named in the prior application.
divisional.
☐ continuation.
NOTE: Where an application discloses and claims subject matter not disclosed in the prior application, or continuation or divisional application names an inventor not named in the prior application, continuation-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing requirement — nonprovisional application).
continuation-in-part (C-I-P).

INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (If only one name is listed below) or an original, first and joint inventor (If plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

CONTROL MODULE FOR HVAC SYSTEMS	- 1	CONTROL	MODULE	FOR	HVAC	SYSTEMS
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SPECIFICATION IDENTIFICATION

the specification of which:

(a)

is attached hereto.

(complete (a), (b), or (c))

NOTE: The following combinations of information supplied in an oath or declaration filed on the application

7012.	filing date with a specification are acceptable with any one of the items below will be acceptable 37 CFR 1.63:	as minimums for identifying a specific cepted as complying with the identi	ication and compliance fication requirement of
	"(1) name of inventor(s), and referen- the oath or declaration at the time of exe	ce to an attached specification whi ecution and submitted with the cath	ich is both attached to or declaration on filing;
	"(2) name of inventor(s), and attorne	y docket number which was on the	specification as filed;
	"(3) name of inventor(s), and title wh	nich was on the specification as file	d."
	Notice of July 13, 1995 (1177 O.G.		
(b) k	was filed on 2/26/2002	, as XXSerial No	10/082.874
	or 🗆		
•	and was amended on		
NOTE:	Amendments filed after the original papers not accorded a filing date by being referred to are those filed with the application papers amendments claiming matter not encompass of C.F.R. § 1.67.	o in the declaration. Accordingly, the or, in the case of a supplemental	e amendments involved declaration, are those
NOTE:	"The following combinations of information are acceptable as minimums for identifying below will be accepted as complying with	a specification and compliance with	h any one of the items
	"(A) application number (consisting o	of the series code and the serial num	nber, e.g., 08/123,456);
	"(B) serial number and filing date;		
	"(C) attorney docket number which		
	"(D) title which was on the specification is both attached to the oath or declaration; or	on as filed and reference to an attack tion at the time of execution and s	hed specification which ubmitted with the oath
	"(E) title which was on the specifical identifying the application for which it is of the series code and the serial number any statement(s) to the contrary, it will application which the inventor(s) execu	was intended by either the applicat r, e.g., 08/123,456), or sedal number I be presumed that the application	ion number (consisting and filing date. Absent filed in the PTO is the
	M.P.E.P. § 601.01(a), 7th Ed.		
(c) [was described and claimed	d in PCT International led on	
	amended under PCT Article 19		
•			
	· ·	(Declaration and Power of Attorn	ney [1-1]—page 2 of 7]
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SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))
(complete the following where a supplemental declaration is being submitted)
☐ I hereby declare that the subject matter of the
attached amendment
amendment filed on
was part of my/our invention and was invented before the filing date of the origina application, above-identified, for such invention.
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,
(also check the following items, if desired)
and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent and
in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.
PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d))
NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filled in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filled after the date the Issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filled except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).
I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.
(complete (d) or (e))
(d) XX no such applications have been filed.
(e) such applications have been filed as follows.

NOTE: Where item (c) is entered above and the international Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim. (Declaration and Power of Attorney [1-1]—page 3 of 7)

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY UNDER 3	CLAIMED 7 USC 119
			☐ YES	NO 🗆
	•		☐ YES	NO 🗆
		·	☐ YES	NO 🗆
			☐ YES	ио □
			☐ YES	NO 🗆
I hereby claim tates provisiona	the benefit under Title 35, al application(s) listed below	. § 119(e)) United States Code, :	§ .119(e) c	of any Unite
ROVISIONAL A	APPLICATION NUMBER		FILING D	DATE
60 , 27	2,188		2/28/	01
/				
/				-
☐ T a	The claim for the benefit of attached ADDED PAGES TO ATTORNEY FOR DIVISIONAPART (C-I-P) APPLICATION.	U.S.C. § 120 f any such application COMBINED DECLAR AL, CONTINUATION	ns are se ATION ANI	t forth in ti D POWER C
		(Declaration and Power of	f Attomey [1-	-1]—page 4 of
Rel.82—12/99 Pub.605		FORM 1-1		1

ALL F	OREIGN APPLICATION(S), <i>IF ANY</i> , FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION
NOTE:	If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.
	POWER OF ATTORNEY
l here all busir	by appoint the following practitioner(s) to prosecute this application and transact less in the Patent and Trademark Office connected therewith.
	(list name and registration number) Robert H. Bachman (19,374), Gregory P. LaPointe (28,395), Barry L. Kelmachter (29,999), George A. Coury (34,309), and Jeffrey R. Ambroziak (47,387), all of Bachman & LaPointe, P.C., 900 Chapel Street, Suite 1201, New Haven, CT 06510-2802
	(check the following item, if applicable)
C	I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.
	Attached, as part of this declaration and power of attorney, is the authorization of the above-named practitioner(s) to accept and follow instructions from my representative(s).
NOTE:	"Special care should be taken in continuation or divisional applications to ensure that any change of correspondence address in a prior application is reflected in the continuation or divisional application. For example, where a copy of the oath or declaration from the prior application is submitted for a continuation or divisional application filed under 37 CFR 1.53(b) and the copy of the oath or declaration from the prior application designates an old correspondence address, the Office may not recognize, in the continuation or divisional application, the change of correspondence address made during the prosecution of the prior application. Applicant is required to identify the change of correspondence address in the continuation or divisional application to ensure that communications from the Office are mailed to the current correspondence address. 37 CFR 1.63(d)(4)." § 601.03, M.P.E.P., 7th Edition.
SEND C	ORRESPONDENCE TO DIRECT TELEPHONE CALLS TO: (Name and telephone number)

FORM 1-1

Address
BACHMAN & LAPOINTE, P.C.
900 Chapel Street, Suite 1201
New Haven, CT 06510-2802

George A. Coury (203) 777-6628, Ext. 113

☐ Customer Number

ζς,

(complete the following if applicable)

Since this filing is a __ continuation __ divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

(Declaration and Power of Attorney [1-1]-page 5 of 7)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

		SIGNATURE(S)	
NOTE:	Carefully indicate the a	family (or last) name, as it should appear	r on the filing receipt and all other
NOTE:	without abbreviation tog	identified by full name, including the family gether with any other given name or initial, of citizenship. 37 CFR § 1.63(a)(3).	
NOTE:	inventors. Section 1.63 prohibits the execution	separate declarations/oaths provided <u>eac</u> B(a)(3) requires that a declaration/oath, in of separate declarations/oaths which ea Fed. Reg. 53,131, 53,142, October 10, 19	ter alia, identify each inventor and ch sets forth only the name of the
ull na	me of sole or first	Inventor	
Tomas			Diez
(GIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nvento	or's signature		
	•	Country of Citizenship _	SPAIN
		ook Drive, Avon, IN 46123	
ost O	ffice Address		**************************************
Mary	me of second joint Jo EN NAME)	inventor, if any (MIDDLE INITIAL OR NAME)	Dunn FAMILY (OR LAST NAME)
rvento	r's signature		······································
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Н.	CAL MAAAEN	Ezzat	<u>Khalifa</u>
(GIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
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		(Declaration and Pov	ver of Attorney [1-1]—page 6 of 7)

FORM 1-1

(Rel.82-12/99 Pub.605)

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

奴	Signature for fourth and subsequent joint inventors. Number of pages added three
	# # #
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	• • • •
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	* * *
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	□ Number of pages added
	, , , , , , , , , , , , , , , , , , ,
	Authorization of practitioner(s) to accept and follow instructions from representative.
t	(if no further pages form a part of this Declaration, hen end this Declaration with this page and check the following Item)
	☐ This declaration ends with this page.

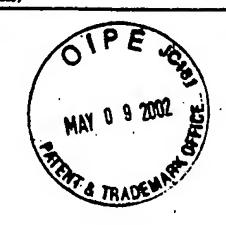
(Declaration and Power of Attorney [1-1]—page 7 of 7)



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

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Citizenship
Citizenship
Remmers NAME) FAMILY (OR LAST NAME)
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NAME) FAMILY (OR LAST NAME)
Citizenship

Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors [1-2])



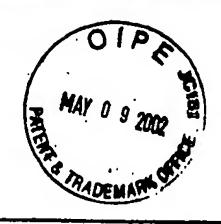
ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY SEVENTH AND SUBSEQUENT INVENTORS

full name of the join	it inventor, if any	}
Felipe	/ /	Costa
(GIVEN NAME)	MIDDLE INTIVI OR MAKE	FAMILY (OR LAST NAME)
nventor's signature	Muntos	
Date <u>2/13/02</u>	Country of Citizenship	Brazil Brazil
	es do Herval, 23/605, Sao Leopol	
ost Office Address	SAME AS ABOVE	

·		-
ull name of 8th joint i	nventor, if any	
Carlos	Rodrigues	
(GIVEN NAME)	FAMILY (OR LAST NAME)	
nventor's signature	· ·	
ate	Country of Citizenship)
	46	
ost Office Address		
and the same of th		
ull name of 9th joint	inventor, if any	•
Michael		Tedone -
(GIVEN NAME) (MIDDLE INITIAL OR NAME)		FAMILY (OR LAST NAME)
ventor's signature		
	Country of Citizenship	

Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])

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	O	ĸ	M	l	• 4



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY TENTH AND SUBSEQUENT INVENTORS

Full name of 10th joint	Inventor, if any	•
Thomas (GIVEN NAME)		Hamilton
	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	o
Post Office Address	·	•
Full name of 8th joint in		
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
	Country of Citizenship	
Post Office Address		•
Full name of 9th joint i	oventor if any	
	recitor, it dily	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		
	Country of Citizenship	

Added Page to Combined Declaration and Power of Attorney for Signature by sixth and Subsequent Inventors [1-2])

☐ divisional.

continuation.

NOTE: Where an application discloses and claims subject matter not disclosed in the prior application, or a continuation or divisional application names an inventor not named in the prior application, a continuation-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing requirements—nonprovisional application).

☐ continuation-in-part (C-I-P).

INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

SPECIFICATION IDENTIFICATION

the specification of which:

(complete (a), (b), or (c))

(a)		ached hereto.				
NOTE	Files date	with a specification and one of the Items below	information supplied in a acceptable as minimum will be accepted as co	s for identifying a apec	filed on the application lification and compliance tification requirement of	
	"(1 the o	I) name of inventor(s), ath or declaration at ti	and reference to an att se time of execution and s	ached specification wi submitted with the oati	hich is both attached to n or declaration on filing;	
	or	?) name of inventor(s),	and attorney docket nu	mber which was on ti	ne specification as filed;	
	" (3	3) name of inventor(s),	and title which was on	the specification as fi	led."	
	No	otice of July 13, 1995	(1177 O.G. 60).			
(b)	was for \square	filed on <u>2/26/2</u>	002	., as XXSerial No.	10/082.874	
	and v	was amended on		(if applicable).	•	
NOT	not accor are those amendme 37 C.F.R	rded a filing date by be a filed with the applic ents claiming matter i b. § 1.67.	ing referred to in the dec ation papers or, in the c not encompassed in the	eration. Accordingly, uses of a supplemental original statement of a	contain new matter are the amendments involved all declaration, are those invention or claims. See	
NOT	are accep	ptable as minimums fo ill be accepted as con	or identifying a specifical nplying with the identific	ion and compliance w ation requirement of \$	filed after the filing date ith any one of the Items 7 CFR 1.63:	
	*(A) application number	(consisting of the series	code and the serial nu	ımber, e.g., 08/123,456);	
	"(B) serial number and	filing date;			
			mber which was on the			
	is be or d	"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or				
	iden of th	tifying the application he series code and the statement(s) to the c	for which it was intended	nd by either the applic 23,456), or serial numb ned that the application	a cover letter accurately ation number (consisting er and filing date. Absent in filed in the PTO is the ration."	
		1.P.E.P. § 601.01(a), 7				
(c)			, filed on .		Application No.	
	ame	nded under PCT	Article 19 on		(if any).	
			(Declarat	ion and Power of Atto	omey [1-1]—page 2 of 7	
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(Dal 27	-12/99 Pub.64	05)	FORM	M 1-1	1-6	
11101.94				•		

SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))
.,(complete the following where a supplemental declaration is being submitted)
☐ I hereby declare that the subject matter of the
attached amendment
amendment filed on
was part of my/our invention and was invented before the filing date of the original application, above-identified, for such invention.
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,
(also check the following items, if desired)
and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
In compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.
PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d))
NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).
I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.
(complete (d) or (e))
(d) (d) no such applications have been filed.
(e) such applications have been filed as follows.
NOTE: Where item (c) is entered above and the international Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

(Declaration and Power of Attorney [1-1]—page 3 of 7)

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)		CLAIMED 7 USC 119
			☐ YES	NO 🗆
			☐ YES	ИО □
			☐ YES	ИО □
		·	☐ YES	ИО □
			☐ YES	NO 🗆
I hereby claim States provisions	(34 U.S.C.) the benefit under Title 35, all application(s) listed below	. § 119(e)) United States Code, :	§ 119(e) c	of any United
PROVISIONAL	APPLICATION NUMBER		FILING I	DATE
60 / 27	2,188		2/28/	01
/			4-41-1-1-1-1-1	
/		· · · · · · · · · · · · · · · · · · ·	······································	
[] a	The claim for the benefit of attached ADDED PAGES TO ATTORNEY FOR DIVISIONAL	u.s.c. § 120 any such application COMBINED DECLAR	ns are se ATION ANI	t forth in the D POWER O
	PART (C-I-P) APPLICATION.	(Declaration and Power of	Attorney [1	-1]—page 4 of
(Rel.82-12/99 Pub.605)	FORM 1-1		1-

BACHMAN & LAPOINTE, P.C. 900 Chapel Street, Suite 1201 New Haven, CT 06510-2802

(203) 777-6628, Ext. 113

Customer Number

(complete the following if applicable)

Since this filing is a

continuation divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

(Declaration and Power of Attorney [1-1]-page 5 of 7)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

		SIGNATURE(S)	
NOTE:	Carefully indicate the fa	mily (or last) name, as it should appear	on the filing receipt and all other
NOTE:		name, and at least one given name nd by his/her residence, post office	
NOTE:	inventors. Section 1.63(a prohibits the execution of	eparate declarations/oaths provided <u>each</u> a)(3) requires that a declaration/oath, inte of separate declarations/oaths which eac ad. Reg. 53,131, 53,142, October 10, 199	er alla, identify each inventor and h sets forth only the name of the
Full nai	me of sole or first in	nventor	
Tomas			Diez
(GIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature		
Date _		Country of Citizenship	SPAIN
Reside	nce <u>1806 Bentbro</u>	ok Drive, Avon, IN 46123	•
Post O	ffice Address		
Mary	me of second joint i <u>Jo</u> EN NAME)	(MIDDLE INITIAL OR NAME)	Dunn FAMILY (OR LAST NAME)
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·			
			
	me of third joint inv	entor, if any Ezzat	Khalifa
(GIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature		
Date _		Country of Citizenship	
Resider	nce		
			•
	•		
	•	(Declaration and Pow	er of Attomey [1-1]—page 6 of 7

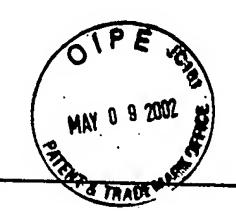
FORM 1-1

(Rel.82-12/99 Pub.605)

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

XX	Signature for fourth and subsequent joint inventors. Number of pages added three
	• • •
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	• • •
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	• • •
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application. □ Number of pages added
	Authorization of practitioner(s) to accept and follow instructions from representative.
	* * *
t	(if no further pages form a part of this Declaration, hen end this Declaration with this page and check the following Item)
	☐ This declaration ends with this page.

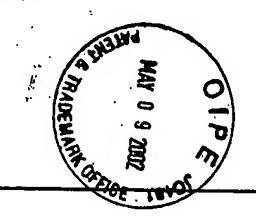
(Declaration and Power of Attorney [1-1]—page 7 of 7)



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth joint Christian	Netter	
	(MIDDLE INITIAL OR NAME)	
Inventor's signature		
Date	Country of Citizenship	
Residence		
Post Office Address		
Full name of fifth joint in Timothy		Remmers
	(MIDDLE INITIAL OR NAME)	
Inventor's signature		
Date	Country of Citizenship	
Residence		
Full name of sixth joint in	iventor, if any	Weiss
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		
Date	Country of Citizenship	
Residence		
Post Office Address		

(Ral.S8-11/93 Pub.605)	FORM	1.2



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY SEVENTH AND SUBSEQUENT INVENTORS

1-19

Full name of 7th Join	it inventor, if any	
Felipe		Costa
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship)
Residence		
Post Office Address		
	· 1	,
Full name of 8th joint i Carlos	nventor, if any	Rodrigues
(GIVEN HAME)	A subside of the subs	· · · · · · · · · · · · · · · · · · ·
	for WS X Krouge	FAMILY (OR LAST NAME)
Inventor's signature Date2/13/02		2
	Country of Citizenship	Brazi I
	755/409, Porto Alegre - RS, BR/	ZIL 91420-540
Post Office Address	SAME AS ABOVE	
# 11 A DAG A A .		
Full name of 9th joint Michael	Inventor, if any	Tedone
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	
Residence	·	•
Post Office Address		-

	- 1011	-	
	MAT		
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		#114	4 - 70



(Rel.58-11/93 Pub.605)

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY TENTH AND SUBSEQUENT INVENTORS

1-19

Full name of 10th joint	t inventor, if any	
Thomas	(MIDDLE INITIAL OR NAME)	<u>Hamilton</u>
		FAMILY (OR LAST NAME)
•		· · · · · · · · · · · · · · · · · · ·
Date	Country of Citizenship)
Residence		•
Full many of OAL total		
Full name of 8th joint in	entor, if any	
(GIVEN HAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
inventor's signature		, , , , , , , , , , , , , , , , , , ,
	Country of Citizenship	
	•	
Full name of 9th joint i	nventor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	
Residence	•	
Post Office Address		

	* *	· · · · · · · · · · · · · · · · · · ·
(D-100 1000 D 1000)	FORM 1-1	1-5
MAY 0 9 2000 Practitioner's Dog		PATENT
COMBIN	ED DECLARATION AND POW	ER OF ATTORNEY
(ORIGINAL, DESI	GN, NATIONAL STAGE OF PCT, SI CONTINUATION, OR C-I-	
As a below named	inventor, I hereby declare that:	
	TYPE OF DECLARATION	ON
This declaration is of	the following type:	
	(check one applicable item b	pelow)
🔯 original.	•	
design.		
NOTE: With the except	tion of a supplemental oath or declaration su s not treated as an amendment under 37 C .16, 7th Edition.	
supplement	ntal.	
	on is for an international Application being part application, do not check next item; ch	
☐ national st	age of PCT.	•
NOTE: If one of the follo	owing 3 items apply, then complete and also V OR C-I-P.	attach ADDED PAGES FOR DIVISIONAL,
declaration in the	1.63(d) (continued prosecution application) for continuation or divisional application being amed in the prior application.	
divisional.		•
☐ continuation	on.	
continuation of	cation discloses and claims subject matter re r divisional application names an inventor part application must be filed under 37 C.F.R al application).	r not named in the prior application, a
☐ continuation	on-in-part (C-I-P).	
	INVENTORSHIP IDENTIFIC	ATION
	ntors are each not the inventors of all the cla hip of all the claims at the time the last claimed	•
	ffice address and citizenship are as	

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

CONTROL MODULE FOR HVAC SYSTEMS

(Declaration and Power of Attorney [1-1]—page 1 of 7)

SPECIFICATION IDENTIFICATION

the specification of which:

(Rel.82-12/99 Pub.605)

(complete (a), (b), or (c))

(a)	is attached hereto.
NOTE:	The following combinations of information supplied in an oath or declaration filed on the application filing date with a specification are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
	"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration on filing;
	"(2) name of inventor(s), and attorney docket number which was on the specification as filed; or
	"(3) name of inventor(s), and title which was on the specification as filed."
	Notice of July 13, 1995 (1177 O.G. 60).
(b) §	was filed on 2/26/2002 as Exserial No. 10/082 874
(0)	or 🗆
	and was amended on (if applicable).
NOTE:	Amendments filed after the original papers are deposited with the PTO that contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 C.F.R. § 1.67.
NOTE:	are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
	"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
	"(B) serial number and filing date;
	"(C) attorney docket number which was on the specification as filed;
	"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
	"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."
	M.P.E.P. § 601.01(a), 7th Ed.
(c)	was described and claimed in PCT international Application No.
	amended under PCT Article 19 on (if any).
	(Declaration and Power of Attomey [1-1]—page 2 of 7
•	
	•
•	
	•

FORM 1-1

SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

(complete the following where a supplemental declaration is being submitted)
☐ I hereby declare that the subject matter of the
attached amendment
amendment filed on
was part of my/our Invention and was invented before the filing date of the original application, above-identified, for such invention.
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,
(also check the following Items, if desired)
and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.
PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d))
NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).
I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) (d) no such applications have been filed.
- (e) such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

(Declaration and Power of Attorney [1-1]—page 3 of 7)

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)			PRIORITY CLAIMED UNDER 37 USC 119		
			☐ YES	NO 🗆	
			☐ YES	NO 🗆	
			☐ YES	NO 🗆	
			☐ YES	NO []	
			☐ YES	NO 🗆	
I hereby claim tates provision:	(34 U.S.C the benefit under Title 35, al application(s) listed below	. § 119(e)) United States Code, :	§ 119(e) (of any Unite	
ROVISIONAL	APPLICATION NUMBER		FILING I	DATE	
60 / 27	2,188		2/28/	01	
/					
/					
	FOR BENEFIT OF EAR UNDER 35 The claim for the benefit of attached ADDED PAGES TO ATTORNEY FOR DIVISIONAPART (C-I-P) APPLICATION.	U.S.C. § 120 f any such application COMBINED DECLAR AL, CONTINUATION	ons are se ATION AN	t forth in th D POWER C	
		(Declaration and Power of	f Attomey [1	-1}page 4 of	
Rel.82—12/99 Pub.60	**	FORM 1-1			

NOTE: If the application filed more than 12 months from the filing the basis for this application entering the United States	
the hade for this englication entering the United States	
AND POWER OF ATTORNEY FOR DIVISIONAL, CONTI of the prior U.S. or PCT application(s) under 35 U.S.C.	83 (1) the national stage, of (2) a continuation DDED PAGES TO COMBINED DECLARATION INUATION OR C-I-P APPLICATION for benef
POWER OF ATTOR	RNEY
I hereby appoint the following practitioner(s) to pro-	osecute this application and transaction and t
(list name and registration	n number)
Robert H. Bachman (19,374), Gregor Barry L. Kelmachter (29,999), Georg Jeffrey R. Ambroziak (47,387), all of 900 Chapel Street, Suite 1201, New I	y P. LaPointe (28,395), se A. Coury (34,309), and Bachman & LaPointe, P.C.,
(check the following item, it	f applicable)
I hereby appoint the practitioner(s) associated vided below to prosecute this application patent and Trademark Office connected	n and to transact all business in th
Attached, as part of this declaration and properties of the above-named practitioner(s) to acrepresentative(s).	power of attorney, is the authorization cept and follow instructions from m
NOTE: "Special care should be taken in continuation or divisis correspondence address in a prior application is reflect for example, where a copy of the cath or declaration continuation or divisional application filed under 37 CFF from the prior application designates an old correspondent in the continuation or divisional application, the change prosecution of the prior application. Applicant is required to the current correspondence address. 37 CFF mailed to the current correspondence address.	ted in the continuation or divisional application from the prior application is submitted for a 1.53(b) and the copy of the oath or declaration dence address, the Office may not recognize of correspondence address made during the change of correspondence and the change of correspondence and the that communications from the Office a
SEND CORRESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
Address BACHMAN & LAPOINTE, P.C. BOO Chapel Street, Suite 1201 New Haven, CT 06510-2802	George A. Coury (203) 777-6628, Ext. 113
Customer Number	
(complete the following If	f applicable)
Since this filing is a continuation divisional	there is attached hereto a Change
Correspondence Address so that there will be no	44634011 43 13 1111010 410 1 1 9 11101

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

- NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other documents.
- NOTE: Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of citizenship. 37 CFR § 1.63(a)(3).

	n of separate declarations/oaths which ea	
Full name of sole or first	Fed. Reg. 53,131, 53,142, October 10, 19	997,
Tomas	. Illagurot	Diez
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME
Inventor's signature		
•	Country of Citizenship	COATM
	rook Drive, Avon, IN 46123	
•		
		·
Full name of second join Mary Jo	t inventor, if any	Dunn
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME
Inventor's signature		
Date	Country of Citizenship.	
•		
Full name of third joint is	· -	
H. (GIVEN NAME)	Ezzat (MIDDLE INITIAL OR NAME)	Khalifa FAMILY (OR LAST NAME)
•		•
•	Country of Citizenship	
	Country of Citizenship .	
•		
Dook Office Address		

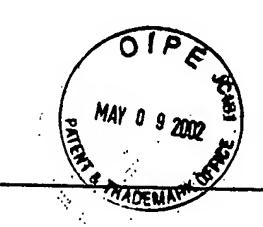
FORM 1-1

(Rel.82-12/99 Pub.605)

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

	Signature for fourth and subsequent joint inventors. Number of pages added three
	* * *
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	• • •
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	Authorization of practitioner(s) to accept and follow instructions from representative.
ti	(if no further pages form a part of this Declaration, hen end this Declaration with this page and check the following item)
	☐ This declaration ends with this page.

(Declaration and Power of Attorney [1-1]—page 7 of 7)



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Christian	t inventor, it any	Netter
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	0
Residence		
Post Office Address		
Full name of fifth loint is	nventor, if any	•
T fall thy		Renmers
(GIVEN HAME)	(MIDDLE INITIAL OR NAME)	
inventor's signature		
Date	Country of Citizenship	
Residence		•
Post Unice Address		
والمراجع والم والمراجع والمراجع والمراجع والمراجع والمراجع والمراجع والمراع	nventor, if any	Weiss
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	
nventor's signature		
Date	Country of Citizenship	
Residence		
ost Office Address		

Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors [1-2])

7.

F	O	R	N	•	1	*
-	~	-		•	•	-



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY SEVENTH AND SUBSEQUENT INVENTORS

Full name of /th joint	Inventor, if any	
<u>Felipe</u>		Costa
	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		·
Date	Country of Citizenship	
Residence		·
Full name of 8th joint inv Carlos	entor, it any	Rodrigues
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		·
Date	Country of Citizenship	,
Full name of 9th joint in	ventor. if any	•
Michael		/ Tedone ·
(GIVEN NAME)	(MIDDLE INITIAL OF NAME)	FAMILY (OR LAST NAME)
Inventor's signature	Machel 11/m	1
Date 16 FEB	O2 Country of Citizenship	USA
Residence 32	Dale Street	•
	Indsor hocks. CT	- 06096
	AS ABOVE	

MILLIPA	
PURIT	
FORM	



(Rel.58-11/93 Pub.605)

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY TENTH AND SUBSEQUENT INVENTORS

Full name of 10th joint	inventor, if any	
Thomas	•	Hamilton
	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Date	Country of Citizenship	o
Residence		**************************************
Full name of 8th joint in	ventor, if any	
	(MIDDLE INITIAL OR NAME)	
		FAMILY (OR LAST NAME)
	Country of Citizenship	
Full name of 9th joint i	nventor, if any	·
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		
Date	Country of Citizenship	
Dock Office Address		

(Rel.82—12/99 Pub (007)	FORM 1-1	1-5
MAY 0 9 2002	et No. <u>02-171</u>	PATENT
Section of the Sectio	•	
COMBINED	DECLARATION AND POWER OF AT	TORNEY
(ORIGINAL, DESIGN	I, NATIONAL STAGE OF PCT, SUPPLEMENT CONTINUATION, OR C-I-P)	TAL, DIVISIONAL,
As a below named in	ventor, I hereby declare that:	
	TYPE OF DECLARATION	
This declaration is of th	ne following type:	
	(check one applicable item below)	
original.	•	
design.	•	
	of a supplemental oath or declaration submitted in a relot treated as an amendment under 37 CFR 1.312 (Ame , 7th Edition.	
supplementa	i l.	
	Is for an International Application being filed as a contemporal c	
national stag	je of PCT.	•
CONTINUATION O		
declaration in the	63(d) (continued prosecution application) for use of a prior continuation or divisional application being filed on behaved in the prior application.	
☐ divisional.		
\square continuation.	•	
continuation or di	ion discloses and claims subject matter not disclosed in livisional application names an inventor not named in It application must be filed under 37 C.F.R. § 1.53(b) (app application).	n the prior application, a
☐ continuation-	-in-part (C-I-P).	
	INVENTORSHIP IDENTIFICATION	•
	rs are each not the inventors of all the claims, an explana of all the claims at the time the last claimed invention was r	
I believe that I am the can original, first and join	ce address and citizenship are as stated belo original, first and sole inventor (if only one nai nt inventor (if plural names are listed below) which a patent is sought on the invention of	me is listed below) or of the subject matter
	TITLE OF INVENTION	
CONTROL MODULE FOR	HVAC SYSTEMS	•

(Declaration and Power of Attorney [1-1]-page 1 of 7)

SPECIFICATION IDENTIFICATION

the specification of which:

(complete (a), (b), or (c))

(a)	is attached hereto.		et = a4fa m
NOTE:	The following combinations of information supplifying date with a specification are acceptable as now with any one of the items below will be accepted 37 CFR 1.83:	ed as complying with the identification requ	ulrement of
	the oath or declaration at the time of executi	o an attached specification which is both a ion and submitted with the oath or declaration	on on thing,
	"(2) name of inventor(s), and attorney do	ocket number which was on the specificati	on as filed;
	"(3) name of inventor(s), and title which	was on the specification as filed."	•
	Notice of July 13, 1995 (1177 O.G. 60).	10/092	Q7 <i>1</i>
(b) 🛣	was filed on 2/26/2002	, as XXSerial No. 10/082.	
	and was amended on	(if applicable).	
NOTE:	Amendments filed after the original papers are not accorded a filing date by being referred to in are those filed with the application papers or, amendments claiming matter not encompasse 37 C.F.R. § 1.67.	deposited with the PTO that contain new the declaration. Accordingly, the amendment in the case of a supplemental declaration of the original statement of invention or	n, ere those cialms. See
NOTE:	The following combinations of information sup are acceptable as minimums for identifying a s below will be accepted as complying with the	Identification requirement of 37 CFR 1.69:	
	"(A) application number (consisting of th	ne series code and the serial number, e.g., ()8/123,456);
	"(B) serial number and filling date;		
	*(C) attorney docket number which was	3 on the specification as filed;	cation which
	is both attached to the oath or declaration or declaration; or	as filed and reference to an attached specific n at the time of execution and submitted w	101 DIO 0251
	identifying the application for which it was	n as filed and accompanied by a cover letter is intended by either the application number i.g., 08/123,456), or serial number and filing a presumed that the application filed in the d by signing the oath or declaration."	date. Absent
	M.P.E.P. § 601.01(a), 7th Ed.		
(c)	was described and claimed	d on	_ anu as
	amended under PCT Article 19 or		влу).
		. (Declaration and Power of Attorney [1-1]—	-page 2 of 7)
	•	(Declaration and Forest ev Facetory &	
			•
	•		
	•		
	12/00 Pub 60()	FORM 1-1	1-6

SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))
(complete the following where a supplemental declaration is being submitted)
☐ I hereby declare that the subject matter of the
attached amendment
amendment filed on
was part of my/our invention and was invented before the filing date of the original application, above-identified, for such invention.
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,
(also check the following items, if desired)
and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.
PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d))
NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. § 1.55(a).
I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.
(complete (d) or (e))
(d) XX no such applications have been filed.
(e) such applications have been filed as follows.
NOTE: Where item (c) is entered above and the international Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.
(Declaration and Power of Attorney [1-1]—page 3 of 7)

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY UNDER 37	
	•		☐ YES	NO 🗆
		·	☐ YES	ИО □
			☐ YES	№ 🗆
			☐ YES	NO 🗆
			☐ YES	NO 🗆
I hereby claim	R BENEFIT OF PRIOR U (34 U.S.C) the benefit under Title 35, al application(s) listed below	. § 119(e)) United States Code,		
PROVISIONAL A	APPLICATION NUMBER		FILING E	ATE
	•		2/28/	

CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S) UNDER 35 U.S.C. § 120

PART (C-I-P) APPLICATION.

(Rel.82-12/99 Pub.605)

The claim for the benefit of any such applications are set forth in the attached ADDED PAGES TO COMBINED DECLARATION AND POWER OF

ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN

FORM 1-1

(Declaration and Power of Attorney [1-1]—page 4 of 7)

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ALI	FOREIGN APPLICATION(S), <i>IF ANY</i> , FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

(list name and registration number)

Robert H. Bachman (19,374), Gregory P. LaPointe (28,395), Barry L. Kelmachter (29,999), George A. Coury (34,309), and Jeffrey R. Ambroziak (47,387), all of Bachman & LaPointe, P.C., 900 Chapel Street, Suite 1201, New Haven, CT 06510-2802

(check the following item, if applicable)

- I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.
- Attached, as part of this declaration and power of attorney, is the authorization of the above-named practitioner(s) to accept and follow instructions from my representative(s).

NOTE: "Special care should be taken in continuation or divisional applications to ensure that any change of correspondence address in a prior application is reflected in the continuation or divisional application. For example, where a copy of the oath or declaration from the prior application is submitted for a continuation or divisional application filed under 37 CFR 1.53(b) and the copy of the oath or declaration from the prior application designates an old correspondence address, the Office may not recognize, in the continuation or divisional application, the change of correspondence address made during the prosecution of the prior application. Applicant is required to identify the change of correspondence address in the continuation or divisional application to ensure that communications from the Office are mailed to the current correspondence address. 37 CFR 1.63(d)(4)." § 601.03, M.P.E.P., 7th Edition.

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO: (Name and telephone number)

Address
BACHMAN & LAPOINTE, P.C.
900 Chapel Street, Suite 1201
New Haven, CT 06510-2802

George A. Coury (203) 777-6628, Ext. 113

☐ Customer Number ______

(complete the following if applicable)

Since this filing is a
continuation divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

(Declaration and Power of Attorney [1-1]-page 5 of 7)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE:		family for last) name, as it should appear	on the filing receipt and all other
	Carefully indicate the documents.	raining for laggy riamo, as it sives appear	
NOTE:	without abbreviation to	identified by full name, including the family gether with any other given name or initial, a f citizenship. 37 CFR § 1.63(a)(3).	name, and at least one given namend by his/her residence, post office
NOTE:	inventors. Section 1.6 prohibits the execution	separate declarations/oaths provided each 3(a)(3) requires that a declaration/oath, in n of separate declarations/oaths which each Fed. Reg. 53,131, 53,142, October 10, 195	ter alia, identify each inventor an ch sets forth only the name of th
Full na	me of sole or first	inventor	D •
Tomas			Diez Family (or last name)
•	'EN NAME)	(MIDDLE INITIAL OR NAME)	PARIET (OR EAST TOURS)
	or's signature		SDATN
Date _		Country of Citizenship _	JI NIII
Reside	nce <u>1806 Bentb</u> i	rook Drive, Avon, IN 46123	
Post O	ffice Address		
			•
-			•
	me of second join	t inventor, if any	Dunn
Mary	Jo		Dunn FAMILY (OR LAST NAME)
Mary (G/V	JO (EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Mary (G/V	Jo /EN NAME) or's signature	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
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Mary (GIV nvento Date Reside Post O Full na H. (GIV	Jo VEN NAME) or's signature office Address ome of third joint in the NAME) or's signature	(MIDDLE INITIAL OR NAME) Country of Citizenship nventor, if anyEzzat(MIDDLE INITIAL OR NAME)	Khalifa FAMILY (OR LAST NAME)
Mary (GIV nvento Date Reside Post O Full na H. (GIV Invento Date	Jo VEN NAME) Or's signature Office Address Office Address Or's signature Or's signature	(MIDDLE INITIAL OR NAME) nventor, if any Ezzat (MIDDLE INITIAL OR NAME) Country of Citizenship	Khalifa FAMILY (OR LAST NAME)
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FORM 1-1

(Rel.82-12/99 Pub.605)

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

XX	Signature for fourth and subsequent joint inventors. Number of pages added three
	• • •
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	· · · · · · · · · · · · · · · · · · ·
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	• • •
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-i-P) application.
	□ Number of pages added
,	* * *
	Authorization of practitioner(s) to accept and follow Instructions from representative.
	• • •
1	(if no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)
	☐ This declaration ends with this page.

(Declaration and Power of Attorney [1-1]—page 7 of 7)



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth joint inventor, if any Christian (MIDDLE INITIAL OR NAME)		Netter
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
	Country of Citizenship	
Post Office Address		
Full name of fifth joint in Timothy	· · · · · · · · · · · · · · · · · · ·	Remmers
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
inventor's signature		·
Date	Country of Citizenship	
Residence	•	
Post Office Address		
Full name of sixth joint is William	nventor, if any	Weiss
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	

(RALSH-11/93 Pub.605)

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY SEVENTH AND SUBSEQUENT INVENTORS

Full name of / Ul joint	i inventor, if any	Costa
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
	Country of Citizenship	
Residence		
Post Office Address		
Full name of 8th joint in Carlos	entor, if any	Rodrigues
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	<u> </u>	
Date	Country of Citizenship) <u> </u>
	·	
Post Office Address		
Full name of 9th joint i	inventor, if any	Tedone
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship)
Residence		
Post Office Address		

FORM	1-2



(Ral38-11/93 Pub.605)

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY TENTH AND SUBSEQUENT INVENTORS

Full name of 10th joint i	nventor, if any	
Thomas		Hamilton
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	home Hamilton	
Date for 8, 2002	Country of Citizenship	<u>∪≤A</u>
Residence 284 QU	ARRY BROOK DRIVE	
Post Office Address	SOUTH WINDSOR, C'	T 06074
SAME /	AS ABOVE	
Full name of 8th joint inv	entor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	
Residence		
Full name of 9th joint in	ventor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	-
•		